

Schedules of Investments DoubleLine Opportunistic Bond ETF

(Unaudited)
December 31, 2023

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
ASSET BACKED OBLIGATIONS 8.0%				
485,006	Aaset Trust, Series 2021-2A-A	2.80% ^(a)	01/15/2047	424,713
750,000	Affirm Asset Securitization Trust, Series 2022-A-A	4.30% ^(a)	05/17/2027	738,327
750,000	Series 2023-X1-A	7.11% ^(a)	11/15/2028	752,352
600,000	Aligned Data Centers Issuer LLC, Series 2023-1A-A2	6.00% ^(a)	08/17/2048	595,361
2,100,000	AMSR Trust, Series 2023-SFR2-A	3.95% ^(a)	06/17/2040	1,979,718
1,000,000	Carvana Auto Receivables Trust, Series 2023-P5-A2	5.77% ^(a)	04/12/2027	1,003,398
500,000	CyrusOne Data Centers Issuer I LLC, Series 2023-1A-A2	4.30% ^(a)	04/20/2048	457,842
500,000	DataBank Issuer, Series 2023-1A-A2	5.12% ^(a)	02/25/2053	470,070
138,110	Diamond Resorts Owner Trust, Series 2021-1A-A	1.51% ^(a)	11/21/2033	128,797
492,500	EWC Master Issuer LLC, Series 2022-1A-A2	5.50% ^(a)	03/15/2052	469,026
304,003	GLS Auto Receivables Issuer Trust, Series 2021-2A-C	1.08% ^(a)	06/15/2026	298,951
240,004	Hilton Grand Vacations Trust, Series 2022-1D-C	4.69% ^(a)	06/20/2034	230,679
642,847	Lendbuzz Securitization Trust, Series 2022-1A-A	4.22% ^(a)	05/17/2027	629,305
810,255	Lunar Structured Aircraft Portfolio Notes, Series 2021-1-A	2.64% ^(a)	10/15/2046	707,646
300,000	MetroNet Infrastructure Issuer LLC, Series 2023-1A-A2	6.56% ^(a)	04/20/2053	297,829
587,166	Mosaic Solar Loan Trust, Series 2018-2GS-A	4.20% ^(a)	02/22/2044	542,877
350,411	Pagaya AI Debt Trust, Series 2023-3-A	7.60% ^(a)	12/16/2030	352,444
151,963	PAGAYA AI Debt Trust, Series 2022-2-A	4.97% ^(a)	01/15/2030	151,115
342,124	PRET LLC, Series 2022-NPL2-A1	5.24% ^{(a)(b)}	04/25/2052	336,117
790,365	Prosper Marketplace Issuance Trust, Series 2023-1A-A	7.06% ^(a)	07/16/2029	794,142
998,194	PRPM LLC, Series 2022-5-A1	6.90% ^{(a)(b)}	09/27/2027	1,000,443
542,002	Santander Drive Auto Receivables Trust, Series 2020-4-D	1.48%	01/15/2027	530,157
498,750	SEB Funding LLC, Series 2021-1A-A2	4.97% ^(a)	01/30/2052	463,053
239,199	Sierra Timeshare Receivables Funding LLC, Series 2019-2A-A	2.59% ^(a)	05/20/2036	234,842
741,749	SMB Private Education Loan Trust, Series 2021-A-B	2.31% ^(a)	01/15/2053	686,888
300,000	STWD Ltd., Series 2019-FL1-AS (CME Term SOFR 1 Month + 1.51%, 1.51% Floor)	6.88% ^(a)	07/15/2038	288,093
292,788	Theorem Funding Trust, Series 2023-1A-A	7.58% ^(a)	04/15/2029	296,178
500,000	TierPoint Issuer LLC, Series 2023-1A-A2	6.00% ^(a)	06/25/2053	489,257
198,054	TRTX Issuer Ltd., Series 2021-FL4-A (CME Term SOFR 1 Month + 1.31%, 1.20% Floor)	6.68% ^(a)	03/15/2038	196,009

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
500,000	Upstart Securitization Trust, Series 2021-4-B	1.84% ^(a)	09/20/2031	486,722
1,000,000	Series 2021-5-B	2.49% ^(a)	11/20/2031	969,889
621,833	Vantage Data Centers Issuer LLC, Series 2019-1A-A2	3.19% ^(a)	07/15/2044	610,452
318,788	VOLT C LLC, Series 2021-NPL9-A1	1.99% ^{(a)(b)}	05/25/2051	306,236
403,351	VOLT CI LLC, Series 2021-NP10-A1	1.99% ^{(a)(b)}	05/25/2051	386,536
3,596,864	Washington Mutual WMABS Trust, Series 2007-HE2- 2A2 (CME Term SOFR 1 Month + 0.33%, 0.22% Floor)	5.69%	02/25/2037	1,015,870
Total Asset Backed Obligations (Cost \$19,246,619)				19,321,334
BANK LOANS 2.7%				
70,000	1011778 B.C. Unlimited Liability Co., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 2.25%)	7.61%	09/23/2030	70,112
34,913	Access CIG LLC, Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 5.00%, 0.50% Floor)	10.39%	08/18/2028	35,014
99,483	Acrisure LLC, Senior Secured First Lien Term Loan (3 Month LIBOR USD + 3.50%) ^(c)	9.15%	02/15/2027	99,457
35,000	Acuris Finance U.S., Inc., Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 4.00%, 0.50% Floor)	9.50%	02/16/2028	35,038
29,924	ADMI Corp., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.75%, 0.50% Floor)	9.21%	12/23/2027	28,521
89,311	AlixPartners LLP, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 2.75%, 0.50% Floor)	8.22%	02/04/2028	89,613

Schedules of Investments DoubleLine Opportunistic Bond ETF (Cont.)

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$	PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
109,725	Alliant Holdings Intermediate LLC, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.50%, 0.50% Floor)	8.86%	11/06/2030	110,349	69,822	Aveanna Healthcare LLC, Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 3.75%, 0.50% Floor)	9.24%	07/17/2028	65,184
119,389	Allied Universal Holdco LLC, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.75%, 0.50% Floor)	9.21%	05/12/2028	119,080	74,435	Bausch & Lomb Corp., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.25%, 0.50% Floor)	8.71%	05/10/2027	73,830
59,696	Allspring Buyer LLC, Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 3.25%, 0.50% Floor)	8.95%	11/01/2028	59,580	29,925	Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 4.00%)	9.36%	09/29/2028	29,962
89,315	Alterra Mountain Co., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.50%, 0.50% Floor)	8.97%	08/17/2028	89,557	119,400	BCPE Empire Holdings, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 4.75%, 0.50% Floor)	10.11%	12/11/2028	119,870
136,051	American Airlines, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 3.50%)	8.87%	06/04/2029	136,513	42,941	Boxer Parent Co., Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.75%)	9.22%	10/02/2025	43,142
59,550	Applied Systems, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 4.50%, 0.50% Floor)	9.85%	09/18/2026	59,895	140,000	Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 4.50%)	9.60%	12/29/2028	141,208
114,124	APX Group, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 3.25%, 0.50% Floor)	8.92%	07/10/2028	114,338	24,875	Carnival Corp., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.00%, 0.75% Floor)	8.36%	08/09/2027	24,968
34,900	AssuredPartners, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.75%, 0.50% Floor)	9.10%	02/12/2027	35,080	119,386	Catalent Pharma Solutions, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 2.00%, 0.50% Floor)	7.47%	02/22/2028	117,401
39,774	athenahealth Group, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.25%, 0.50% Floor)	8.61%	02/15/2029	39,655	30,000	Central Parent LLC, Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 4.00%)	9.35%	07/06/2029	30,205
					105,000	Charter Communications Operating LLC, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 2.00%)	7.36%	12/07/2030	104,817

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$	PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
30,000	Charter Next Generation, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.75%, 0.75% Floor)	9.22%	12/01/2027	30,174	114,413	Focus Financial Partners LLC, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 2.50%, 0.50% Floor)	7.86%	06/30/2028	114,621
129,010	CHG Healthcare Services, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.25%, 0.50% Floor)	8.72%	09/29/2028	129,362	124,679	Gainwell Acquisition Corp., Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 4.00%, 0.75% Floor)	9.45%	10/01/2027	121,562
114,713	Clarios Global LP, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.75%)	9.11%	05/06/2030	115,114	114,705	Genesys Cloud Services Holdings I LLC, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 4.00%, 0.75% Floor)	9.47%	12/01/2027	115,288
95,000	CQP Holdco LP, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.00%)	8.36%	12/31/2030	95,335	20,000	GIP Pilot Acquisition Partners LP, Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 3.00%)	8.39%	10/04/2030	20,030
19,948	CSC Holdings LLC, Senior Secured First Lien Term Loan (1 Month LIBOR USD + 2.50%)(c)	7.98%	04/15/2027	18,934	134,943	Graham Packaging Co., Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.00%, 0.75% Floor)	8.47%	08/04/2027	135,293
34,909	DCert Buyer, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 4.00%)	9.36%	10/16/2026	34,673	99,745	Great Outdoors Group LLC, Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 3.75%, 0.75% Floor)	9.36%	03/06/2028	99,870
69,821	DG Investment Intermediate Holdings 2, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.75%, 0.75% Floor)	9.22%	03/31/2028	69,360	94,753	Grifols Worldwide Operations Ltd., Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 2.00%)	7.54%	11/15/2027	94,872
23,049	DIRECTV Financing LLC, Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 5.00%, 0.75% Floor)	10.65%	08/02/2027	23,091	85,000	GTCR W Merger Sub LLC, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.00%, 0.50% Floor)	8.36%	09/20/2030	85,478
74,625	Dynasty Acquisition Co., Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 4.00%)	9.36%	08/24/2028	74,911	14,963	Hub International Ltd., Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 4.25%, 0.75% Floor)	9.66%	06/20/2030	15,046
134,405	Fertitta Entertainment LLC, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 4.00%, 0.50% Floor)	9.36%	01/27/2029	134,636					

Schedules of Investments DoubleLine Opportunistic Bond ETF (Cont.)

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$	PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
104,475	Ineos U.S. Finance LLC, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.50%)	8.96%	02/18/2030	104,736	35,000	Mitchell International, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 3.75%, 0.50% Floor)	9.40%	10/15/2028	35,035
59,694	ION Trading Finance Ltd., Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 4.75%)	10.20%	04/01/2028	59,839	59,721	Olympus Water U.S. Holding Corp., Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 3.75%, 0.50% Floor)	9.36%	11/09/2028	59,683
119,091	IRB Holding Corp., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.00%, 0.75% Floor)	8.45%	12/15/2027	119,431	30,000	Ontario Gaming GTA LP, Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 4.25%, 0.50% Floor)	9.60%	08/01/2030	30,166
69,212	Jazz Pharmaceuticals plc, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.50%, 0.50% Floor)	8.97%	05/05/2028	69,659	139,130	Osmosis Buyer Ltd., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.75%, 0.50% Floor)	9.09%	07/31/2028	139,410
29,946	Kronos Acquisition Holdings, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 3.75%, 0.50% Floor)	9.36%	12/22/2026	29,975	114,129	Parexel International, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.25%, 0.50% Floor)	8.72%	11/15/2028	114,942
115,000	LifePoint Health, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 5.50%)	11.17%	11/16/2028	114,871	128,743	Penn Entertainment, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 2.75%, 0.50% Floor)	8.20%	05/03/2029	129,212
114,690	Lummus Technology Holdings V LLC, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.50%)	8.97%	06/30/2027	115,042	144,773	Perrigo Co. plc, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 2.25%, 0.50% Floor)	7.70%	04/20/2029	144,833
124,223	Mavis Tire Express Services Topco Corp., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 4.00%, 0.75% Floor)	9.47%	05/04/2028	124,612	119,086	PetSmart LLC, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.75%, 0.75% Floor)	9.21%	02/11/2028	117,955
29,848	McAfee Corp., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.75%, 0.50% Floor)	9.19%	03/01/2029	29,805	59,698	Playa Resorts Holding BV, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 4.25%, 0.50% Floor)	9.61%	01/05/2029	59,837
114,091	Medline Borrower LP, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.00%, 0.50% Floor)	8.47%	10/23/2028	114,795					

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
29,924	PMHC II, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 4.25%, 0.50% Floor)	9.81%	04/23/2029	28,749
49,741	Pregis TopCo LLC, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.75%)	9.11%	07/31/2026	49,916
128,574	Proofpoint, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.25%, 0.50% Floor)	8.72%	08/31/2028	128,793
24,873	QUIKRETE Holdings, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 2.75%)	8.22%	03/19/2029	24,977
119,389	RealPage, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.00%, 0.50% Floor)	8.47%	04/24/2028	118,726
44,773	Scientific Games Holdings LP, Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 3.25%, 0.50% Floor)	8.66%	04/04/2029	44,846
119,070	SMG U.S. Midco 2, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 2.50%)	8.14%	01/23/2025	119,382
114,453	Sophia LP, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.50%, 0.50% Floor)	8.96%	10/07/2027	114,837
115,000	Sotera Health Holdings LLC, Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 2.75%, 0.50% Floor)	8.39%	12/11/2026	115,096

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
130,000	SRS Distribution, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.50%, 0.50% Floor)	8.97%	06/02/2028	130,380
34,823	SWF Holdings I Corp., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 4.00%, 0.75% Floor)	9.47%	10/06/2028	31,286
50,000	TransDigm, Inc., Senior Secured First Lien Term Loan (1 Month LIBOR USD + 3.25%)(c)	8.60%	02/14/2031	50,284
119,067	UKG, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 3 Month + 3.75%)	9.23%	05/04/2026	119,498
34,910	United Airlines, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.75%, 0.75% Floor)	9.22%	04/21/2028	35,085
115,000	Virgin Media Bristol LLC, Senior Secured First Lien Term Loan (CME Term SOFR 6 Month + 3.25%)	8.79%	03/31/2031	114,784
49,741	Wand Newco 3, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 2.75%)	8.22%	02/05/2026	49,949
119,089	Whatabrands LLC, Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.00%, 0.50% Floor)	8.47%	08/03/2028	119,440
59,700	Wyndham Hotels & Resorts, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 2.25%)	7.71%	05/24/2030	59,928
30,000	Zayo Group Holdings, Inc., Senior Secured First Lien Term Loan (CME Term SOFR 1 Month + 3.00%)	8.47%	03/09/2027	25,865
Total Bank Loans (Cost \$6,522,629)				6,595,698

Schedules of Investments DoubleLine Opportunistic Bond ETF (Cont.)

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
COLLATERALIZED LOAN OBLIGATIONS 3.9%				
500,000	37 Capital CLO 4 Ltd., Series 2023-2A-B (CME Term SOFR 3 Month + 2.75%, 2.75% Floor)	8.12% ^(a)	01/15/2034	501,640
500,000	Bain Capital Credit CLO Ltd., Series 2023-4A-C (CME Term SOFR 3 Month + 2.90%, 2.90% Floor)	8.32% ^(a)	10/21/2036	503,862
500,000	CBAM Ltd., Series 2017-2A-BR (CME Term SOFR 3 Month + 2.11%, 1.85% Floor)	7.51% ^(a)	07/17/2034	496,503
500,000	Dryden 78 CLO Ltd., Series 2020-78A-B (CME Term SOFR 3 Month + 1.76%, 1.50% Floor)	7.16% ^(a)	04/17/2033	497,168
500,000	Eaton Vance CLO Ltd., Series 2013-1A-A23R (CME Term SOFR 3 Month + 1.81%, 1.55% Floor)	7.21% ^(a)	01/15/2034	495,670
500,000	Empower CLO Ltd., Series 2023-2A-B (CME Term SOFR 3 Month + 2.75%, 2.75% Floor)	8.09% ^(a)	07/15/2036	503,012
199,106	LoanCore Issuer Ltd., Series 2021-CRE5-A (CME Term SOFR 1 Month + 1.41%, 1.41% Floor)	6.78% ^(a)	07/15/2036	196,153
500,000	Marble Point CLO XI Ltd., Series 2017-2A-B (CME Term SOFR 3 Month + 1.76%, 1.50% Floor)	7.16% ^(a)	12/18/2030	494,129
158,644	MF1 Ltd., Series 2021-FL7-A (CME Term SOFR 1 Month + 1.19%, 1.08% Floor)	6.55% ^(a)	10/16/2036	156,620
500,000	Octagon Investment Partners 45 Ltd., Series 2019-1A-BR (CME Term SOFR 3 Month + 1.85%, 1.85% Floor)	7.24% ^(a)	04/15/2035	494,610
500,000	Park Avenue Institutional Advisers CLO Ltd., Series 2018-1A-BR (CME Term SOFR 3 Month + 2.36%, 2.10% Floor)	7.78% ^(a)	10/20/2031	496,742
1,000,000	Race Point IX CLO Ltd., Series 2015-9A-BR (CME Term SOFR 3 Month + 2.41%, 0.26% Floor)	7.81% ^(a)	10/15/2030	990,904
856,673	Steele Creek CLO Ltd., Series 2017-1A-A (CME Term SOFR 3 Month + 1.51%)	6.91% ^(a)	10/15/2030	857,623

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
500,000	Stratus CLO Ltd., Series 2021-1A-C (CME Term SOFR 3 Month + 2.01%, 2.01% Floor)	7.43% ^(a)	12/29/2029	501,258
159,713	STWD Ltd., Series 2021-FL2-A (CME Term SOFR 1 Month + 1.31%, 1.20% Floor)	6.67% ^(a)	04/18/2038	156,674
500,000	Venture XXVI CLO Ltd., Series 2017-26A-BR (CME Term SOFR 3 Month + 1.96%, 1.70% Floor)	7.38% ^(a)	01/20/2029	497,265
1,000,000	Voya CLO Ltd., Series 2013-1A-BR (CME Term SOFR 3 Month + 2.16%)	7.56% ^(a)	10/15/2030	990,055
500,000	Wellfleet CLO Ltd., Series 2017-3A-A2 (CME Term SOFR 3 Month + 1.76%, 1.50% Floor)	7.16% ^(a)	01/17/2031	497,928
Total Collateralized Loan Obligations (Cost \$9,145,643)				9,327,816
FOREIGN CORPORATE BONDS 7.4%				
AUSTRALIA 0.4%				
265,000	BHP Billiton Finance USA Ltd.	5.25%	09/08/2030	274,696
175,000	Glencore Funding LLC	1.63% ^(a)	04/27/2026	162,300
330,000	Macquarie Group Ltd. (SOFR + 2.21%)	5.11% ^(a)	08/09/2026	328,809
335,000	Westpac Banking Corp. (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 1.53%)	3.02%	11/18/2036	272,680
				1,038,485
BERMUDA 0.1%				
310,000	Triton Container International Ltd.	3.25%	03/15/2032	248,753
BRAZIL 0.9%				
200,000	Banco do Brasil SA (US Treasury Yield Curve Rate T Note Constant Maturity 10 Year + 4.40%)	6.25% ^(d)	04/15/2024	195,646
200,000	Banco do Estado do Rio Grande do Sul SA (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 4.93%)	5.38%	01/28/2031	187,564

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
200,000	Braskem Netherlands Finance BV (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 8.22%)	8.50%	01/23/2081	172,188
250,000	Cosan Overseas Ltd.	8.25%(d)	02/05/2024	249,316
200,000	CSN Resources SA	5.88%	04/08/2032	174,133
342,716	Guara Norte Sarl	5.20%	06/15/2034	312,592
200,000	Minerva Luxembourg SA	4.38%	03/18/2031	165,091
161,272	MV24 Capital BV	6.75%	06/01/2034	151,082
200,000	NBM US Holdings, Inc.	6.63%	08/06/2029	196,279
200,000	Rumo Luxembourg Sarl	4.20%	01/18/2032	170,464
200,000	Simpar Europe SA	5.20%	01/26/2031	173,465
				<u>2,147,820</u>
CANADA 0.7%				
285,000	Bank of Montreal (5 Year Swap Rate USD + 1.43%)	3.80%	12/15/2032	262,463
535,000	Bank of Nova Scotia (The)	3.45%	04/11/2025	523,850
170,000	Bombardier, Inc.	7.88%(a)	04/15/2027	170,191
75,000	Bombardier, Inc.	8.75%(a)	11/15/2030	79,946
30,000	Garda World Security Corp.	4.63%(a)	02/15/2027	28,944
35,000	Garda World Security Corp.	6.00%(a)	06/01/2029	31,411
55,000	GFL Environmental, Inc.	6.75%(a)	01/15/2031	56,734
80,000	Parkland Corp.	4.63%(a)	05/01/2030	73,688
85,000	Titan Acquisition Ltd.	7.75%(a)	04/15/2026	85,618
260,000	Toronto-Dominion Bank (The)	4.69%	09/15/2027	260,139
				<u>1,572,984</u>
CAYMAN ISLANDS 0.1%				
205,000	Global Aircraft Leasing Co. Ltd.	6.50%(a)	09/15/2024	192,939
CHILE 0.3%				
200,000	Agrosuper SA	4.60%	01/20/2032	172,201
400,000	CAP SA	3.90%	04/27/2031	311,600
200,000	Chile Electricity PEC SpA	0.00%	01/25/2028	159,894
				<u>643,695</u>
CHINA 0.2%				
550,000	NXP BV	3.88%	06/18/2026	536,060
COLOMBIA 0.8%				
206,250	AI Candelaria Spain SA	7.50%	12/15/2028	195,667
250,000	AI Candelaria Spain SA	5.75%	06/15/2033	194,110

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
350,000	Banco GNB Sudameris SA (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 4.56%)	7.05%	04/03/2027	340,605
200,000	Bancolombia SA (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 2.94%)	4.63%	12/18/2029	185,547
200,000	Canacol Energy Ltd.	5.75%	11/24/2028	146,048
200,000	Empresas Publicas de Medellin ESP	4.25%	07/18/2029	170,676
182,000	Fideicomiso PA Pacifico Tres	8.25%	01/15/2035	173,696
400,000	Geopark Ltd.	5.50%	01/17/2027	354,537
200,000	Gran Tierra Energy, Inc.	9.50%(a)	10/15/2029	175,787
				<u>1,936,673</u>
GUATEMALA 0.3%				
150,000	Banco Industrial SA (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 4.44%)	4.88%	01/29/2031	141,308
400,000	CT Trust	5.13%	02/03/2032	350,023
180,000	Millicom International Cellular SA	6.25%	03/25/2029	170,778
				<u>662,109</u>
INDIA 0.5%				
200,000	Adani Electricity Mumbai Ltd.	3.87%	07/22/2031	155,552
177,500	Adani International Container Terminal Pvt. Ltd.	3.00%	02/16/2031	145,703
400,000	Adani Ports & Special Economic Zone Ltd.	3.83%	02/02/2032	310,457
157,000	Adani Transmission Step-One Ltd.	4.25%	05/21/2036	126,710
161,000	JSW Hydro Energy Ltd.	4.13%	05/18/2031	140,454
200,000	Network i2i Ltd. (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 4.27%)	5.65%(d)	01/15/2025	198,086
200,000	UPL Corp. Ltd.	4.50%	03/08/2028	177,392
				<u>1,254,354</u>
INDONESIA 0.4%				
200,000	Freeport Indonesia PT	5.32%	04/14/2032	196,616
200,000	Indonesia Asahan Aluminium PT	5.45%	05/15/2030	201,998
321,840	LLPL Capital Pte. Ltd.	6.88%	02/04/2039	310,617
200,000	Minejesa Capital BV	4.63%	08/10/2030	190,250

Schedules of Investments DoubleLine Opportunistic Bond ETF (Cont.)

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
200,000	Minejesa Capital BV	5.63%	08/10/2037	175,728
				1,075,209
IRELAND 0.2%				
485,000	Avolon Holdings Funding Ltd.	3.25% ^(a)	02/15/2027	448,938
KUWAIT 0.1%				
200,000	MEGlobal Canada ULC	5.00%	05/18/2025	197,990
MEXICO 0.8%				
200,000	Banco Mercantil del Norte SA (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 4.64%)	5.88% ^(d)	01/24/2027	184,278
200,000	Banco Mercantil del Norte SA (US Treasury Yield Curve Rate T Note Constant Maturity 10 Year + 5.35%)	7.63% ^(d)	01/10/2028	192,426
200,000	Banco Nacional de Comercio Exterior SNC (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 2.00%)	2.72%	08/11/2031	170,895
200,000	Banco Santander Mexico SA Institucion de Banca Multiple Grupo Financiero Santand (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 3.00%)	7.53%	10/01/2028	209,460
400,000	BBVA Bancomer SA (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 2.65%)	5.13%	01/18/2033	362,738
200,000	Cemex SAB de CV (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 5.16%)	9.13% ^{(a)(d)}	03/14/2028	213,250
200,000	Industrias Penoles SAB de CV	4.15%	09/12/2029	186,907
379,272	Mexico Generadora de Energia S de rl	5.50%	12/06/2032	369,923
100,000	Petroleos Mexicanos	6.75%	09/21/2047	65,558
				1,955,435

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
PANAMA 0.1%				
200,000	Global Bank Corp. (3 Month LIBOR USD + 3.30%) ^(c)	5.25%	04/16/2029	179,244
PARAGUAY 0.2%				
200,000	Frigorifico Concepcion SA	7.70%	07/21/2028	169,505
346,667	Rutas 2 & 7 Finance Ltd.	0.00%	09/30/2036	230,785
				400,290
PERU 0.9%				
250,000	Banco de Credito del Peru SA (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 3.00%)	3.13%	07/01/2030	238,016
150,000	Banco Internacional del Peru SAA Interbank (3 Month LIBOR USD + 5.76%) ^(c)	6.63%	03/19/2029	149,428
200,000	Banco Internacional del Peru SAA Interbank (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 3.71%)	4.00%	07/08/2030	191,676
400,000	Cia de Minas Buenaventura SAA	5.50%	07/23/2026	382,217
200,000	Corp. Financiera de Desarrollo SA (3 Month LIBOR USD + 5.61%) ^(c)	5.25%	07/15/2029	198,329
200,000	Inkia Energy Ltd.	5.88%	11/09/2027	191,261
88,849	Lima Metro Line 2 Finance Ltd.	5.88%	07/05/2034	88,001
209,000	Orazul Energy Peru SA	5.63%	04/28/2027	197,183
400,000	Petroleos del Peru SA	5.63%	06/19/2047	246,790
200,000	Transportadora de Gas del Peru SA	4.25%	04/30/2028	197,067
				2,079,968
SAUDI ARABIA 0.1%				
200,000	EIG Pearl Holdings Sarl	3.55%	08/31/2036	174,680
SINGAPORE 0.1%				
200,000	Oversea-Chinese Banking Corp. Ltd. (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 1.58%)	1.83%	09/10/2030	188,208

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
200,000	United Overseas Bank Ltd. (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 1.23%)	2.00%	10/14/2031	182,303
				370,511
SOUTH AFRICA 0.1%				
200,000	Sasol Financing USA LLC	4.38%	09/18/2026	186,479
200,000	Sasol Financing USA LLC	5.50%	03/18/2031	168,672
				355,151
VIETNAM 0.1%				
230,573	Mong Duong Finance Holdings BV	5.13%	05/07/2029	214,716
	Total Foreign Corporate Bonds (Cost \$17,193,183)			17,686,004
NON-AGENCY COMMERCIAL MORTGAGE BACKED OBLIGATIONS 5.9%				
	BANK,			
300,000	Series 2018-BN11-C	4.37%(e)	03/15/2061	254,325
200,000	Series 2018-BN14-A3	3.97%	09/15/2060	191,678
160,000	Series 2019-BN23-A3	2.92%	12/15/2052	141,869
220,000	Series 2021-BN32-A4	2.35%	04/15/2054	187,435
300,000	Series 2021-BN38-A5	2.52%	12/15/2064	250,042
307,000	Series 2022-BNK43-C	5.23%(e)	08/15/2055	231,247
6,006,263	Series 2023-BNK46-XA	0.62%(e)(f)	08/15/2056	243,945
	Bank of America Merrill Lynch Commercial Mortgage Trust,			
266,000	Series 2016-UB10-C	4.82%(e)	07/15/2049	231,349
197,912	Series 2017-BNK3-A3	3.31%	02/15/2050	187,848
	BANK5,			
11,936,158	Series 2023-5YR1-XA	0.27%(e)(f)	04/15/2056	136,800
	BBCMS Mortgage Trust,			
300,000	Series 2021-C12-A5	2.69%	11/15/2054	255,415
180,000	Series 2021-C12-A5	2.90%	11/15/2054	147,015
250,000	Series 2021-C9-A5	2.30%	02/15/2054	209,998
100,000	Series 2022-C16-A5	4.60%(e)	06/15/2055	97,385
200,000	Series 2022-C17-A5	4.44%	09/15/2055	192,487
250,000	Series 2023-C19-A5	5.45%	04/15/2056	258,616
	Benchmark Mortgage Trust,			
7,559,498	Series 2018-B2-XA	0.45%(e)(f)	02/15/2051	98,753
150,000	Series 2019-B14-ASB	2.96%	12/15/2062	140,944
190,000	Series 2020-B19-A2	1.69%	09/15/2053	174,093
250,000	Series 2021-B31-A5	2.67%	12/15/2054	210,774
250,000	Series 2022-B35-C	4.44%(e)	05/15/2055	176,326
305,000	Series 2022-B37-C	5.75%(e)	11/15/2055	231,155
200,000	Series 2023-B38-A4	5.52%	04/15/2056	206,359
7,096,834	Series 2023-V3-XA	0.81%(e)(f)	07/15/2056	229,917
	Cantor Commercial Real Estate Lending,			
500,000	Series 2019-CF1-C	4.35%(e)	05/15/2052	382,829
	CFCRE Commercial Mortgage Trust,			
184,634	Series 2016-C6-A2	2.95%	11/10/2049	174,928

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
	Citigroup Commercial Mortgage Trust,			
250,000	Series 2015-GC27-C	4.42%(e)	02/10/2048	231,364
311,815	Series 2017-P7-A3	3.44%	04/14/2050	295,534
300,000	Series 2018-B2-A3	3.74%	03/10/2051	283,510
272,432	Series 2018-C5-A3	3.96%	06/10/2051	261,146
100,000	Series 2022-GC48-A5	4.58%(e)	05/15/2054	97,671
	Commercial Mortgage Trust,			
205,000	Series 2016-DC2-C	4.66%(e)	02/10/2049	186,237
	CSMC Trust,			
273,000	Series 2021-B33-A2	3.17%(a)	10/10/2043	208,083
	DBJPM Mortgage Trust,			
290,000	Series 2016-C1-B	4.20%(e)	05/10/2049	259,393
250,000	Series 2016-C1-C	3.32%(e)	05/10/2049	212,502
250,000	Series 2020-C9-ASB	1.88%	08/15/2053	219,260
	Del Amo Fashion Center Trust,			
250,000	Series 2017-AMO-C	3.64%(a)(e)	06/05/2035	204,453
	FIVE Mortgage Trust,			
250,000	Series 2023-V1-D	6.40%(a)(e)	02/10/2056	211,164
	GS Mortgage Securities Corp. II,			
250,000	Series 2023-SHIP-A	4.32%(a)(e)	09/10/2038	243,215
	GS Mortgage Securities Trust,			
9,393,474	Series 2017-GS7-XA	1.08%(e)(f)	08/10/2050	275,436
250,000	Series 2019-GC42-A3	2.75%	09/10/2052	222,358
250,000	Series 2019-GSA1-C	3.81%(e)	11/10/2052	193,721
	IMT Trust,			
250,000	Series 2017-APTS-AFX	3.48%(a)	06/15/2034	245,956
	J.P. Morgan Chase Commercial Mortgage Securities Trust,			
488,140	Series 2022-NLP-A (CME Term SOFR 1 Month + 0.60%, 0.60% Floor)	5.96%(a)	04/15/2037	450,213
	JPMBB Commercial Mortgage Securities Trust,			
325,000	Series 2014-C21-B	4.34%(e)	08/15/2047	298,691
	JPMCC Commercial Mortgage Securities Trust,			
8,082,635	Series 2017-JP6-XA	1.02%(e)(f)	07/15/2050	194,880
	LSTAR Commercial Mortgage Trust,			
250,000	Series 2015-3-D	3.13%(a)(e)	04/20/2048	232,311
	Morgan Stanley Bank of America Merrill Lynch Trust,			
250,000	Series 2016-C31-C	4.26%(e)	11/15/2049	195,256
	Morgan Stanley Capital I Trust,			
283,000	Series 2018-L1-C	4.78%(e)	10/15/2051	229,248
	MSWF Commercial Mortgage Trust,			
250,000	Series 2023-2-A1	5.96%	12/15/2056	251,359
	NJ Trust,			
250,000	Series 2023-GSP-A	6.70%(a)(e)	01/06/2029	257,934
	RIAL Issuer Ltd.,			
350,000	Series 2022-FL8-A (CME Term SOFR 1 Month + 2.25%, 2.25% Floor)	7.61%(a)	01/19/2037	344,839
	SREIT Trust,			
258,353	Series 2021-MFP-A (CME Term SOFR 1 Month + 0.85%, 0.73% Floor)	6.21%(a)	11/15/2038	254,307
	UBS Commercial Mortgage Trust,			
273,308	Series 2017-C4-A3	3.30%	10/15/2050	256,271
324,000	Series 2018-C10-C	5.05%(e)	05/15/2051	264,672
200,000	Series 2018-C8-C	4.68%(e)	02/15/2051	166,569
	Wells Fargo Commercial Mortgage Trust,			
301,863	Series 2015-C27-A4	3.19%	02/15/2048	294,120

Schedules of Investments DoubleLine Opportunistic Bond ETF (Cont.)

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
250,000	Series 2015-LC22-A4	3.84%	09/15/2058	242,466
306,000	Series 2017-C41-B	4.19%(e)	11/15/2050	264,736
320,000	Series 2018-C45-C	4.73%	06/15/2051	282,537
270,000	Series 2020-C58-A3	1.81%	07/15/2053	225,804
246,000	Series 2021-C60-A3	2.06%	08/15/2054	205,360
8,834,873	WFRBS Commercial Mortgage Trust, Series 2014-C21-XA	0.98%(e)(f)	08/15/2047	42,509
Total Non-Agency Commercial Mortgage Backed Obligations (Cost \$14,285,858)				14,048,617

NON-AGENCY RESIDENTIAL COLLATERALIZED MORTGAGE OBLIGATIONS 10.1%

1,216,151	BRAVO Residential Funding Trust, Series 2023-NQM3-A1	4.85%(a)(b)	09/25/2062	1,198,118
1,907,681	Series 2023-NQM5-A1	6.50%(a)(b)	06/25/2063	1,929,603
529,008	Citigroup Mortgage Loan Trust, Series 2007-AR8-2A1A	4.50%(e)	07/25/2037	462,092
500,000	Connecticut Avenue Securities Trust, Series 2022-R01-1M2 (SOFR 30 Day Average + 1.90%)	7.24%(a)	12/25/2041	501,563
973,640	Deephaven Residential Mortgage Trust, Series 2022-2-A1	4.30%(a)(e)	03/25/2067	928,783
500,000	FHLMC STACR REMIC Trust, Series 2022-DNA2-M1B (SOFR 30 Day Average + 2.40%)	7.74%(a)	02/25/2042	506,823
902,159	HOMES Trust, Series 2023-NQM1-A1	6.18%(a)(b)	01/25/2068	909,101
432,368	Legacy Mortgage Asset Trust, Series 2021-GS2-A1	1.75%(a)(b)	04/25/2061	418,774
943,162	New Residential Mortgage Loan Trust, Series 2019-RPL2-A1	3.25%(a)(e)	02/25/2059	902,579
1,700,000	OBX Trust, Series 2023-NQM10-A1	6.46%(a)(b)	10/25/2063	1,722,217
901,821	Series 2023-NQM2-A1	6.32%(a)(b)	01/25/2062	910,073
902,880	Series 2023-NQM3-A3	6.76%(a)(b)	02/25/2063	907,567
1,409,986	RFMSI Trust, Series 2006-S4-A7	6.00%	04/25/2036	1,114,056
1,315,290	Structured Asset Mortgage Investments II Trust, Series 2007-AR3-1A3 (CME Term SOFR 1 Month + 0.53%, 0.42% Floor)	5.89%	09/25/2047	1,091,353
1,761,749	Towd Point Mortgage Trust, Series 2018-5-A1	3.25%(a)(e)	07/25/2058	1,659,828
2,387,885	Series 2020-2-A1A	1.64%(a)(e)	04/25/2060	2,122,991
258,517	Series 2020-3-A1	3.09%(a)(e)	02/25/2063	245,849
1,003,498	Series 2022-1-A1	3.75%(a)(e)	07/25/2062	941,241
522,781	Verus Securitization Trust, Series 2021-8-A1	1.82%(a)(e)	11/25/2066	454,379
1,328,086	Series 2023-4-A1	5.81%(a)(b)	05/25/2068	1,327,490
873,664	Series 2023-INV1-A3	6.76%(a)(b)	02/25/2068	877,225

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
2,489,250	Series 2023-INV3-A1	6.88%(a)(e)	11/25/2068	2,538,479
423,032	WaMu Mortgage-Backed Pass-Through Certificates Trust, Series 2006-AR16-2A1	4.34%(e)	12/25/2036	367,400
327,436	Wells Fargo Mortgage Backed Securities Trust, Series 2006-AR14-2A1	6.38%(e)	10/25/2036	289,369
Total Non-Agency Residential Collateralized Mortgage Obligations (Cost \$24,302,559)				24,326,953

US CORPORATE BONDS 14.0%

590,000	AbbVie, Inc.	4.70%	05/14/2045	562,050
160,000	Academy Ltd.	6.00%(a)	11/15/2027	157,311
75,000	AdaptHealth LLC	5.13%(a)	03/01/2030	58,602
195,000	Advanced Drainage Systems, Inc.	6.38%(a)	06/15/2030	196,586
100,000	AEP Transmission Co. LLC	5.40%	03/15/2053	104,108
40,000	Aethon United BR LP	8.25%(a)	02/15/2026	40,241
270,000	Air Lease Corp.	1.88%	08/15/2026	248,498
435,000	Alexandria Real Estate Equities, Inc.	3.00%	05/18/2051	287,037
65,000	Alliant Holdings Intermediate LLC	6.75%(a)	04/15/2028	66,538
125,000	Allied Universal Holdco LLC	6.63%(a)	07/15/2026	124,461
70,000	Allied Universal Holdco LLC	9.75%(a)	07/15/2027	68,671
195,000	American Airlines, Inc.	7.25%(a)	02/15/2028	197,407
65,000	American Airlines, Inc.	5.75%(a)	04/20/2029	63,434
110,000	American Airlines, Inc.	8.50%(a)	05/15/2029	116,229
245,000	American Express Co.	5.85%	11/05/2027	255,593
65,000	Amgen, Inc.	5.25%	03/02/2030	66,850
110,000	Amgen, Inc.	5.75%	03/02/2063	115,544
220,000	AssuredPartners, Inc.	5.63%(a)	01/15/2029	205,625
390,000	AT&T, Inc.	3.50%	09/15/2053	283,347
135,000	AthenaHealth Group, Inc.	6.50%(a)	02/15/2030	122,649
205,000	Athene Global Funding (SOFR Compounded Index + 0.56%)	5.98%(a)	08/19/2024	204,205
210,000	Athene Holding Ltd.	5.88%	01/15/2034	212,158
55,000	Bank of America Corp. (SOFR + 1.11%)	3.84%	04/25/2025	54,655
45,000	Bank of America Corp. (SOFR + 1.75%)	4.83%	07/22/2026	44,680
553,000	Bank of America Corp. (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 1.20%)	2.48%	09/21/2036	438,284

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
180,000	Bausch & Lomb Escrow Corp.	8.38% ^(a)	10/01/2028	190,114
60,000	BCPE Empire Holdings, Inc.	7.63% ^(a)	05/01/2027	57,918
160,000	Beacon Roofing Supply, Inc.	6.50% ^(a)	08/01/2030	163,718
240,000	Becton Dickinson & Co.	4.69%	02/13/2028	241,161
305,000	Boeing Co. (The)	2.95%	02/01/2030	275,000
270,000	BP Capital Markets America, Inc.	4.89%	09/11/2033	274,846
720,000	Broadcom, Inc.	3.50% ^(a)	02/15/2041	571,363
90,000	Builders FirstSource, Inc.	5.00% ^(a)	03/01/2030	87,006
95,000	Builders FirstSource, Inc.	6.38% ^(a)	06/15/2032	97,112
50,000	Callon Petroleum Co.	7.50% ^(a)	06/15/2030	50,479
50,000	Calpine Corp.	5.13% ^(a)	03/15/2028	47,970
210,000	Carnival Corp.	5.75% ^(a)	03/01/2027	204,999
25,000	Carrier Global Corp.	6.20% ^(a)	03/15/2054	28,929
125,000	CCO Holdings LLC	5.13% ^(a)	05/01/2027	120,849
145,000	CCO Holdings LLC	4.75% ^(a)	02/01/2032	128,050
75,000	Central Parent LLC	8.00% ^(a)	06/15/2029	78,340
535,000	Charter Communications Operating LLC	4.91%	07/23/2025	530,218
275,000	Cheniere Energy, Inc.	4.63%	10/15/2028	268,627
70,000	Chesapeake Energy Corp.	5.88% ^(a)	02/01/2029	68,673
40,000	Chord Energy Corp.	6.38% ^(a)	06/01/2026	40,040
30,000	CHS/Community Health Systems, Inc.	6.00% ^(a)	01/15/2029	27,038
475,000	Citigroup, Inc. (SOFR + 1.35%)	3.06%	01/25/2033	405,423
95,000	Civitas Resources, Inc.	8.38% ^(a)	07/01/2028	99,294
25,000	Clear Channel Outdoor Holdings, Inc.	7.75% ^(a)	04/15/2028	21,579
60,000	CNX Resources Corp.	6.00% ^(a)	01/15/2029	57,589
290,000	Comcast Corp.	3.40%	04/01/2030	271,549
295,000	Constellation Brands, Inc.	3.15%	08/01/2029	274,397
65,000	Coty, Inc.	5.00% ^(a)	04/15/2026	64,014
235,000	Coty, Inc.	6.63% ^(a)	07/15/2030	241,565
287,000	Crown Castle, Inc.	3.65%	09/01/2027	273,109
350,000	CSX Corp.	3.80%	11/01/2046	291,306
65,000	CVS Health Corp.	5.13%	02/21/2030	66,047
135,000	CVS Health Corp.	5.30%	06/01/2033	138,597
135,000	CVS Health Corp.	5.88%	06/01/2053	142,172
120,000	Directv Financing LLC	5.88% ^(a)	08/15/2027	112,848
543,000	Dollar Tree, Inc.	4.00%	05/15/2025	533,533
120,000	Dornoch Debt Merger Sub, Inc.	6.63% ^(a)	10/15/2029	108,338
125,000	DTE Energy Co.	4.22% ^(b)	11/01/2024	123,616
105,000	Duke Energy Carolinas LLC	3.55%	03/15/2052	80,637
70,000	Duke Energy Corp.	4.30%	03/15/2028	69,070
90,000	Duke Energy Corp.	5.00%	08/15/2052	84,219

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
85,000	Dun & Bradstreet Corp. (The)	5.00% ^(a)	12/15/2029	79,382
235,000	Elevance Health, Inc.	2.38%	01/15/2025	228,324
95,000	Elevance Health, Inc.	4.55%	05/15/2052	86,790
270,000	Energy Transfer LP	4.75%	01/15/2026	268,368
85,000	Entergy Louisiana LLC	4.75%	09/15/2052	78,277
95,000	EQM Midstream Partners LP	6.50% ^(a)	07/01/2027	96,791
150,000	Equinix, Inc.	3.90%	04/15/2032	139,365
265,000	Equinix, Inc.	2.95%	09/15/2051	177,353
305,000	Essential Utilities, Inc.	2.70%	04/15/2030	266,821
80,000	Everi Holdings, Inc.	5.00% ^(a)	07/15/2029	72,717
170,000	Exelon Corp.	5.15%	03/15/2028	172,928
265,000	Expedia Group, Inc.	5.00%	02/15/2026	264,850
300,000	Expedia Group, Inc.	3.25%	02/15/2030	275,201
75,000	Ferrellgas LP	5.38% ^(a)	04/01/2026	73,470
35,000	Fertitta Entertainment LLC	6.75% ^(a)	01/15/2030	30,770
165,000	Ford Motor Co.	3.25%	02/12/2032	137,300
210,000	Fortrea Holdings, Inc.	7.50% ^(a)	07/01/2030	215,927
135,000	Fortress Transportation and Infrastructure Investors LLC	7.88% ^(a)	12/01/2030	140,769
60,000	Frontier Communications Holdings LLC	5.88% ^(a)	10/15/2027	58,016
55,000	Frontier Communications Holdings LLC	8.63% ^(a)	03/15/2031	56,122
310,000	General Motors Financial Co., Inc.	2.40%	10/15/2028	275,455
80,000	Gilead Sciences, Inc.	5.55%	10/15/2053	86,752
135,000	Global Payments, Inc.	4.95%	08/15/2027	135,300
530,000	Goldman Sachs Group, Inc. (The) (SOFR + 0.82%)	6.23%	09/10/2027	519,763
105,000	Griffon Corp.	5.75%	03/01/2028	103,297
40,000	Gulfport Energy Corp.	8.00% ^(a)	05/17/2026	40,477
285,000	HCA, Inc.	4.13%	06/15/2029	272,682
90,000	Hess Midstream Operations LP	5.50% ^(a)	10/15/2030	87,209
105,000	Hewlett Packard Enterprise Co.	5.90%	10/01/2024	105,294
210,000	Hilcorp Energy I LP	5.75% ^(a)	02/01/2029	203,031
20,000	Hilcorp Energy I LP	8.38% ^(a)	11/01/2033	21,220
300,000	Host Hotels & Resorts LP	3.50%	09/15/2030	267,880
200,000	Hyundai Capital America	5.68% ^(a)	06/26/2028	203,999
260,000	Intuit, Inc.	5.50%	09/15/2053	284,600
345,000	Invitation Homes Operating Partnership LP	2.70%	01/15/2034	277,618
180,000	IQVIA, Inc.	6.25% ^(a)	02/01/2029	188,135

Schedules of Investments DoubleLine Opportunistic Bond ETF (Cont.)

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$	PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
210,000	Iron Mountain, Inc.	7.00%(a)	02/15/2029	215,986	20,000	Oracle Corp.	6.25%	11/09/2032	21,765
125,000	JPMorgan Chase & Co. (SOFR + 1.99%)	4.85%	07/25/2028	125,097	35,000	Oracle Corp.	3.80%	11/15/2037	29,779
630,000	JPMorgan Chase & Co. (SOFR + 1.26%)	2.96%	01/25/2033	540,088	65,000	Outfront Media Capital LLC	7.38%(a)	02/15/2031	68,300
250,000	Kinder Morgan Energy Partners LP	6.95%	01/15/2038	274,831	125,000	Owens & Minor, Inc.	6.63%(a)	04/01/2030	119,507
70,000	Level 3 Financing, Inc.	10.50%(a)	05/15/2030	67,944	335,000	Owens Corning	4.40%	01/30/2048	292,511
105,000	LifePoint Health, Inc.	11.00%(a)	10/15/2030	110,712	325,000	Pacific Gas and Electric Co.	2.50%	02/01/2031	268,407
50,000	Light & Wonder International, Inc.	7.25%(a)	11/15/2029	51,245	300,000	Packaging Corp. of America	3.00%	12/15/2029	271,827
45,000	Live Nation Entertainment, Inc.	6.50%(a)	05/15/2027	45,817	60,000	Pactiv Evergreen Group Issuer LLC	4.38%(a)	10/15/2028	56,154
80,000	Lowe's Cos., Inc.	5.63%	04/15/2053	83,944	80,000	Park Intermediate Holdings LLC	4.88%(a)	05/15/2029	74,139
55,000	Madison IAQ LLC	4.13%(a)	06/30/2028	50,058	135,000	Parker-Hannifin Corp.	4.25%	09/15/2027	133,900
110,000	Madison IAQ LLC	5.88%(a)	06/30/2029	97,054	115,000	PennyMac Financial Services, Inc.	7.88%(a)	12/15/2029	118,542
280,000	Marriott International, Inc.	3.13%	06/15/2026	269,187	278,000	Penske Truck Leasing Co. LP	4.20%(a)	04/01/2027	268,909
260,000	Marvell Technology, Inc.	5.95%	09/15/2033	275,905	65,000	Permian Resources Operating LLC	7.00%(a)	01/15/2032	67,107
75,000	Match Group Holdings II LLC	5.00%(a)	12/15/2027	73,298	270,000	Philip Morris International, Inc.	5.13%	02/15/2030	274,585
140,000	McDonald's Corp.	3.60%	07/01/2030	132,867	115,000	Pike Corp.	8.63%(a)	01/31/2031	120,990
55,000	McGraw-Hill Education, Inc.	5.75%(a)	08/01/2028	53,090	50,000	Post Holdings, Inc.	5.50%(a)	12/15/2029	48,231
195,000	Medline Borrower LP	5.25%(a)	10/01/2029	184,064	95,000	Qorvo, Inc.	1.75%	12/15/2024	91,207
310,000	Meta Platforms, Inc.	4.45%	08/15/2052	285,049	340,000	Quanta Services, Inc.	2.35%	01/15/2032	281,562
40,000	Metis Merger Sub LLC	6.50%(a)	05/15/2029	36,217	30,000	Realogy Group LLC	5.75%(a)	01/15/2029	23,348
275,000	MetLife, Inc.	5.25%	01/15/2054	282,930	125,000	Realty Income Corp.	5.05%	01/13/2026	124,987
85,000	Michaels Cos., Inc. (The)	5.25%(a)	05/01/2028	67,263	135,000	Regal Rexnord Corp.	6.05%(a)	02/15/2026	136,523
135,000	Midwest Gaming Borrower LLC	4.88%(a)	05/01/2029	125,699	80,000	Roller Bearing Co. of America, Inc.	4.38%(a)	10/15/2029	74,134
195,000	ModivCare Escrow Issuer, Inc.	5.00%(a)	10/01/2029	159,641	185,000	Royal Caribbean Cruises Ltd.	7.25%(a)	01/15/2030	193,326
381,000	Monongahela Power Co.	5.40%(a)	12/15/2043	373,975	130,000	Ryder System, Inc.	5.65%	03/01/2028	133,995
620,000	Morgan Stanley (SOFR + 1.36%)	2.48%	09/16/2036	491,720	240,000	Sabine Pass Liquefaction LLC	5.00%	03/15/2027	241,141
50,000	Nationstar Mortgage Holdings, Inc.	5.75%(a)	11/15/2031	46,692	75,000	San Diego Gas & Electric Co.	5.35%	04/01/2053	76,030
100,000	NCL Corp. Ltd.	8.38%(a)	02/01/2028	105,952	285,000	Santander Holdings USA, Inc. (SOFR + 1.25%)	2.49%	01/06/2028	261,142
280,000	NetApp, Inc.	1.88%	06/22/2025	266,520	110,000	Scientific Games Holdings LP	6.63%(a)	03/01/2030	104,128
115,000	Netflix, Inc.	4.88%	04/15/2028	116,611	45,000	Scripps Escrow II, Inc.	3.88%(a)	01/15/2029	39,846
230,000	NGL Energy Operating LLC	7.50%(a)	02/01/2026	232,484	60,000	Sealed Air Corp.	7.25%(a)	02/15/2031	63,693
80,000	NRG Energy, Inc.	3.63%(a)	02/15/2031	68,831	150,000	Sirius XM Radio, Inc.	5.50%(a)	07/01/2029	145,187
80,000	NuStar Logistics LP	6.00%	06/01/2026	79,931	45,000	Sitio Royalties Operating Partnership LP	7.88%(a)	11/01/2028	46,668
125,000	Occidental Petroleum Corp.	6.63%	09/01/2030	133,091	506,000	Smithfield Foods, Inc.	4.25%(a)	02/01/2027	484,974
40,000	OneMain Finance Corp.	6.88%	03/15/2025	40,523	290,000	Southern Co. (The) (US Treasury Yield Curve Rate T Note Constant Maturity 5 Year + 2.92%)	3.75%	09/15/2051	264,772
125,000	ONEOK, Inc.	6.63%	09/01/2053	140,050					

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
100,000	Spirit AeroSystems, Inc.	9.75% ^(a)	11/15/2030	107,622
30,000	SRS Distribution, Inc.	6.13% ^(a)	07/01/2029	28,477
110,000	Standard Industries, Inc.	4.38% ^(a)	07/15/2030	101,154
35,000	Staples, Inc.	7.50% ^(a)	04/15/2026	32,594
95,000	Suburban Propane Partners LP	5.00% ^(a)	06/01/2031	86,267
615,000	Synchrony Financial	2.88%	10/28/2031	493,105
255,000	Sysco Corp.	5.95%	04/01/2030	271,251
200,000	Tenet Healthcare Corp.	6.13%	06/15/2030	202,467
260,000	T-Mobile USA, Inc.	4.75%	02/01/2028	259,229
155,000	Townsquare Media, Inc.	6.88% ^(a)	02/01/2026	151,983
85,000	TransDigm, Inc.	5.50%	11/15/2027	83,348
78,750	Transocean Poseidon Ltd.	6.88% ^(a)	02/01/2027	78,532
50,000	Transocean, Inc.	8.00% ^(a)	02/01/2027	48,801
135,000	Trident TPI Holdings, Inc.	12.75% ^(a)	12/31/2028	144,619
130,000	Truist Financial Corp. (SOFR + 1.44%)	4.87%	01/26/2029	128,159
50,000	United Airlines, Inc.	4.63% ^(a)	04/15/2029	46,814
200,000	UnitedHealth Group, Inc.	5.05%	04/15/2053	202,226
50,000	UnitedHealth Group, Inc.	4.95%	05/15/2062	49,391
55,000	Univision Communications, Inc.	7.38% ^(a)	06/30/2030	54,906
95,000	Venture Global LNG, Inc.	8.13% ^(a)	06/01/2028	96,027
35,000	Venture Global LNG, Inc.	8.38% ^(a)	06/01/2031	35,034
45,000	Venture Global LNG, Inc.	9.88% ^(a)	02/01/2032	46,902
265,000	Veralto Corp.	5.35% ^(a)	09/18/2028	271,401
105,000	Verscend Escrow Corp.	9.75% ^(a)	08/15/2026	105,804
50,000	Victoria's Secret & Co.	4.63% ^(a)	07/15/2029	41,829
135,000	Viking Cruises Ltd.	5.88% ^(a)	09/15/2027	130,393
195,000	Viking Cruises Ltd.	9.13% ^(a)	07/15/2031	207,926
60,000	Vistra Operations Co. LLC	7.75% ^(a)	10/15/2031	62,360
50,000	VT Topco, Inc.	8.50% ^(a)	08/15/2030	52,072
60,000	WASH Multifamily Acquisition, Inc.	5.75% ^(a)	04/15/2026	57,804
100,000	Weatherford International Ltd.	8.63% ^(a)	04/30/2030	104,496
115,000	Wells Fargo & Co. (SOFR + 1.98%)	4.81%	07/25/2028	114,215
320,000	Wells Fargo & Co. (SOFR + 1.74%)	5.57%	07/25/2029	326,932
305,000	Welltower OP LLC	2.05%	01/15/2029	268,445
264,000	Willis North America, Inc.	4.50%	09/15/2028	257,453
285,000	Workday, Inc.	3.70%	04/01/2029	273,711
60,000	WR Grace Holdings LLC	5.63% ^(a)	08/15/2029	52,866
270,000	WRKCo, Inc.	3.75%	03/15/2025	265,114
235,000	XHR LP	4.88% ^(a)	06/01/2029	216,583

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
140,000	XPO, Inc.	7.13% ^(a)	06/01/2031	145,077
	Total US Corporate Bonds (Cost \$32,812,313)			33,727,439
US GOVERNMENT AND AGENCY MORTGAGE BACKED OBLIGATIONS 22.0%				
	FHLMC REMICS,			
1,338,674	Series 5077-ME	2.00%	08/15/2048	1,115,006
	FHLMC STRIPS,			
2,081,226	Series 358-300	3.00%	10/15/2047	1,902,543
	FHLMC UMBS,			
1,378,230	Pool RA7930	4.50%	09/01/2052	1,336,949
1,837,730	Pool RA7939	5.00%	09/01/2052	1,821,175
2,867,011	Pool SD2434	3.00%	08/01/2052	2,540,295
3,371,526	Pool SD2969	2.50%	05/01/2052	2,912,500
325,893	Pool SD3454	5.50%	08/01/2053	329,703
1,944,680	Pool SD3574	3.00%	11/01/2048	1,765,246
1,652,506	Pool SD3803	2.00%	02/01/2052	1,377,618
1,507,241	Pool SD3892	5.50%	09/01/2053	1,519,611
	FNMA REMICS,			
1,151,897	Series 2017-112-ZC	3.00%	01/25/2048	935,979
1,431,591	Series 2018-53-Z	3.50%	07/25/2048	1,261,221
1,638,619	Series 2018-62-B	3.50%	09/25/2048	1,503,422
2,769,212	Series 2019-5-FE (SOFR 30 Day Average + 0.56%, 0.45% Floor, 6.50% Cap)	5.90%	03/25/2049	2,704,330
	FNMA UMBS,			
2,158,769	Pool BR2217	2.50%	08/01/2051	1,860,315
3,553,386	Pool CA6032	2.50%	06/01/2050	3,075,449
1,860,242	Pool CB4573	5.00%	09/01/2052	1,843,485
1,176,581	Pool CB4820	4.50%	10/01/2052	1,141,340
699,340	Pool CB6266	6.00%	05/01/2053	713,947
1,088,219	Pool CB7272	6.00%	10/01/2053	1,112,078
1,963,588	Pool FS1472	3.50%	11/01/2050	1,828,392
2,810,653	Pool FS3708	5.00%	01/01/2053	2,784,956
2,111,390	Pool FS4165	2.50%	04/01/2052	1,822,257
1,851,782	Pool FS5420	2.50%	03/01/2052	1,592,395
1,944,291	Pool FS5600	2.50%	06/01/2052	1,679,267
3,000,000	Pool FS6517	2.50%	04/01/2052	2,588,531
2,723,721	Pool MA4600	3.50%	05/01/2052	2,500,271
	GNMA,			
1,231,610	Pool 785717	3.00%	11/20/2051	1,108,754
879,478	Pool 786227	3.00%	04/20/2052	791,808
1,302,117	Series 2013-116-WU	3.00%	12/20/2042	1,252,318
1,192,827	Series 2021-58-HP	3.00%	08/20/2050	1,059,346
1,108,719	Series 2022-23-BA	3.00%	05/20/2049	1,001,502
	Total US Government and Agency Mortgage Backed Obligations (Cost \$51,793,841)			52,782,009
US GOVERNMENT AND AGENCY OBLIGATIONS 24.8%				
26,700,000	U.S. Treasury Bonds	4.75%	11/15/2043	28,648,266
12,000,000	U.S. Treasury Bonds	4.75%	11/15/2053	13,459,687
16,750,000	U.S. Treasury Notes	4.50%	11/15/2033	17,590,117
	Total US Government and Agency Obligations (Cost \$56,417,116)			59,698,070
SHORT TERM INVESTMENTS 2.5%				
3,038,725	JPMorgan U.S. Government Money Market Fund - Class IM	5.30% ^(g)		3,038,725

Schedules of Investments DoubleLine Opportunistic Bond ETF (Cont.)

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
3,038,725	Morgan Stanley Institutional Liquidity Funds Government Portfolio - Institutional Share Class	5.27%(e)		3,038,725
	Total Short Term Investments (Cost \$6,077,450)			6,077,450
	Total Investments 101.3% (Cost \$237,797,211)			243,591,390
	Liabilities in Excess of Other Assets (1.3%)			(3,227,232)
	NET ASSETS 100.0%			\$240,364,158

INVESTMENT BREAKDOWN as a % of Net Assets:	
US Government and Agency Obligations	24.8%
US Government and Agency Mortgage Backed Obligations	22.0
Non-Agency Residential Collateralized Mortgage Obligations	10.1
Asset Backed Obligations	8.0
Non-Agency Commercial Mortgage Backed Obligations	5.9
Collateralized Loan Obligations	3.9
Banking	3.6
Short Term Investments	2.5
Electric	1.7
Technology	1.5
Midstream	1.2
Healthcare	1.0
Transportation Services	0.8
Food and Beverage	0.7
Independent	0.7
Metals and Mining	0.6
Pharmaceuticals	0.6
Cable Satellite	0.5
Government Owned, No Guarantee	0.5
Finance Companies	0.5
Building Materials	0.5
Consumer Cyclical Services	0.4
Wireless	0.4
Chemicals	0.4
Software	0.4
Diversified Manufacturing	0.4
Retailers	0.4
Leisure	0.4
Hotels, Restaurants & Leisure	0.4
Aerospace & Defense	0.4
Media Entertainment	0.3
Automotive	0.3
Life	0.3
Oil Field Services	0.3
Wirelines	0.3
Health Insurance	0.2
Other REITs	0.2
Railroads	0.2
P&C	0.2
Paper	0.2
Airlines	0.2
Other Industrial	0.2
Local Authority	0.2
Specialty Retail	0.1
Health Care Equipment & Supplies	0.1
Health Care Providers & Services	0.1
Commercial Services & Supplies	0.1

INVESTMENT BREAKDOWN as a % of Net Assets: (Cont.)	
Refining	0.1%
Consumer Products	0.1
Office REITs	0.1
Apartment REITs	0.1
Gaming	0.1
Integrated	0.1
Tobacco	0.1
Lodging	0.1
Healthcare REITs	0.1
Other Utility	0.1
Packaging	0.1
Media	0.1
Insurance	0.1
Containers & Packaging	0.1
Diversified Consumer Services	0.1
Government Sponsored	0.1
Financial Services	0.1
Passenger Airlines	0.1
Restaurants	0.1
Capital Markets	0.1
IT Services	0.1
Professional Services	0.1
Retail REITs	0.1
Distributors	0.1
Entertainment	0.1
Automobile Components	0.1
Oil, Gas & Consumable Fuels	0.0 ^(h)
Consumer Finance	0.0 ^(h)
Construction & Engineering	0.0 ^(h)
Environmental	0.0 ^(h)
Household Products	0.0 ^(h)
Diversified Telecommunication Services	0.0 ^(h)
Building Products	0.0 ^(h)
Other Assets and Liabilities	(1.3)
	100.0%

- (a) Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be resold in transactions exempt from registration to qualified institutional buyers.
- (b) Step bond; coupon rate changes based on a predetermined schedule or event. The interest rate shown is the rate in effect as of period end.
- (c) Securities referencing LIBOR are expected to transition to an alternative reference rate by the security's next scheduled coupon reset date.
- (d) Perpetual maturity. The date disclosed is the next call date of the security.
- (e) Coupon rate is variable or floats based on components including but not limited to reference rate and spread. These securities may not indicate a reference rate and/or spread in their description. The rate disclosed is as of period end.
- (f) Interest only security.
- (g) Seven-day yield as of period end.
- (h) Represents less than 0.05% of net assets.

Abbreviations:

FHLMC	Federal Home Loan Mortgage Corporation
FNMA	Federal National Mortgage Association
GNMA	Government National Mortgage Association
LIBOR	London Interbank Offered Rate
SOFR	Secured Overnight Financing Rate
UMBS	Uniform Mortgage Backed Securities

Schedules of Investments DoubleLine Shiller CAPE® U.S. Equities ETF

(Unaudited)
December 31, 2023

SHARES	SECURITY DESCRIPTION	VALUE \$
COMMON STOCKS 99.6%		
AUTOMOBILE COMPONENTS 0.2%		
6,518	Aptiv plc ^(a)	584,795
5,491	BorgWarner, Inc.	196,852
		<u>781,647</u>
AUTOMOBILES 5.1%		
91,232	Ford Motor Co.	1,112,118
31,928	General Motors Co.	1,146,854
62,743	Tesla, Inc. ^(a)	15,590,380
		<u>17,849,352</u>
BANKS 6.2%		
114,999	Bank of America Corp.	3,872,016
31,998	Citigroup, Inc.	1,645,977
7,825	Citizens Financial Group, Inc.	259,321
2,165	Comerica, Inc.	120,829
11,446	Fifth Third Bancorp	394,773
24,187	Huntington Bancshares, Inc.	307,659
48,409	JPMorgan Chase & Co.	8,234,371
15,703	KeyCorp	226,123
2,816	M&T Bank Corp.	386,017
6,680	PNC Financial Services Group, Inc. (The)	1,034,398
15,501	Regions Financial Corp.	300,409
22,356	Truist Financial Corp.	825,384
26,058	US Bancorp	1,127,790
60,696	Wells Fargo & Co.	2,987,457
2,520	Zions Bancorp NA	110,552
		<u>21,833,076</u>
BROADLINE RETAIL 5.9%		
130,954	Amazon.com, Inc. ^(a)	19,897,151
12,074	eBay, Inc.	526,668
2,818	Etsy, Inc. ^(a)	228,399
		<u>20,652,218</u>
CAPITAL MARKETS 5.7%		
1,701	Ameriprise Financial, Inc.	646,091
12,817	Bank of New York Mellon Corp. (The)	667,125
2,342	BlackRock, Inc.	1,901,236
11,907	Blackstone, Inc.	1,558,864
1,801	Cboe Global Markets, Inc.	321,587
24,937	Charles Schwab Corp. (The)	1,715,666
6,027	CME Group, Inc.	1,269,286
626	FactSet Research Systems, Inc.	298,633
4,696	Franklin Resources, Inc.	139,894
5,507	Goldman Sachs Group, Inc. (The)	2,124,435
9,552	Intercontinental Exchange, Inc.	1,226,763
7,451	Invesco Ltd.	132,926
621	MarketAxess Holdings, Inc.	181,860
2,625	Moody's Corp.	1,025,220
21,141	Morgan Stanley	1,971,398
1,324	MSCI, Inc.	748,921
5,688	Nasdaq, Inc.	330,700
3,500	Northern Trust Corp.	295,330
3,105	Raymond James Financial, Inc.	346,207
5,451	S&P Global, Inc.	2,401,275
5,109	State Street Corp.	395,743
3,758	T Rowe Price Group, Inc.	404,699
		<u>20,103,859</u>
CONSUMER FINANCE 1.0%		
9,617	American Express Co.	1,801,649
6,373	Capital One Financial Corp.	835,628
4,130	Discover Financial Services	464,212

SHARES	SECURITY DESCRIPTION	VALUE \$
6,891	Synchrony Financial	263,167
		<u>3,364,656</u>
DISTRIBUTORS 0.3%		
3,241	Genuine Parts Co.	448,878
6,194	LKQ Corp.	296,011
870	Pool Corp.	346,878
		<u>1,091,767</u>
DIVERSIFIED REITS 0.3%		
15,047	WP Carey, Inc.	975,196
DIVERSIFIED TELECOMMUNICATION SERVICES 2.1%		
224,780	AT&T, Inc.	3,771,808
99,471	Verizon Communications, Inc.	3,750,057
		<u>7,521,865</u>
ENTERTAINMENT 5.4%		
27,640	Electronic Arts, Inc.	3,781,428
16,627	Live Nation Entertainment, Inc. ^(a)	1,556,287
8,352	Netflix, Inc. ^(a)	4,066,422
18,574	Take-Two Interactive Software, Inc. ^(a)	2,989,485
40,878	Walt Disney Co. (The) ^(a)	3,690,875
260,867	Warner Bros Discovery, Inc. ^(a)	2,968,667
		<u>19,053,164</u>
FINANCIAL SERVICES 7.9%		
30,437	Berkshire Hathaway, Inc. - Class B ^(a)	10,855,660
9,845	Fidelity National Information Services, Inc.	591,389
10,058	Fiserv, Inc. ^(a)	1,336,105
1,171	FleetCor Technologies, Inc. ^(a)	330,936
4,372	Global Payments, Inc.	555,244
1,184	Jack Henry & Associates, Inc.	193,478
13,811	Mastercard, Inc. - Class A	5,890,530
17,987	PayPal Holdings, Inc. ^(a)	1,104,582
26,675	Visa, Inc. - Class A	6,944,836
		<u>27,802,760</u>
HEALTH CARE REITS 2.0%		
26,228	Healthcare Realty Trust, Inc. - Class A	451,909
37,593	Healthpeak Properties, Inc.	744,341
41,307	Medical Properties Trust, Inc.	202,817
16,858	Omega Healthcare Investors, Inc.	516,866
16,409	Physicians Realty Trust	218,404
15,942	Sabra Health Care REIT, Inc.	227,492
27,721	Ventas, Inc.	1,381,615
37,989	Welltower, Inc.	3,425,468
		<u>7,168,912</u>
HOTEL & RESORT REITS 0.3%		
48,308	Host Hotels & Resorts, Inc.	940,557
HOTELS, RESTAURANTS & LEISURE 5.5%		
10,105	Airbnb, Inc. - Class A ^(a)	1,375,695
851	Booking Holdings, Inc. ^(a)	3,018,684
4,984	Caesars Entertainment, Inc. ^(a)	233,650
23,371	Carnival Corp. ^(a)	433,298
628	Chipotle Mexican Grill, Inc. ^(a)	1,436,211
2,836	Darden Restaurants, Inc.	465,955
854	Domino's Pizza, Inc.	352,044
3,127	Expedia Group, Inc. ^(a)	474,647
5,951	Hilton Worldwide Holdings, Inc.	1,083,618
8,595	Las Vegas Sands Corp.	422,960
5,759	Marriott International, Inc. - Class A	1,298,712
13,239	McDonald's Corp.	3,925,496
6,355	MGM Resorts International ^(a)	283,941
9,890	Norwegian Cruise Line Holdings Ltd. ^(a)	198,196

SHARES	SECURITY DESCRIPTION	VALUE \$
5,427	Royal Caribbean Cruises Ltd. ^(a)	702,742
26,484	Starbucks Corp.	2,542,729
2,204	Wynn Resorts Ltd.	200,806
6,484	Yum! Brands, Inc.	847,200
		<u>19,296,584</u>

HOUSEHOLD DURABLES 1.1%		
7,027	DR Horton, Inc.	1,067,963
3,530	Garmin Ltd.	453,746
5,778	Lennar Corp. - Class A	861,153
1,207	Mohawk Industries, Inc. ^(a)	124,925
95	NVR, Inc. ^(a)	665,043
5,023	PulteGroup, Inc.	518,474
1,254	Whirlpool Corp.	152,700
		<u>3,844,004</u>

INDUSTRIAL REITS 3.3%		
18,394	Americold Realty Trust, Inc.	556,786
3,152	EastGroup Properties, Inc.	578,518
9,075	First Industrial Realty Trust, Inc.	477,980
20,107	LXP Industrial Trust	199,461
62,834	Prologis, Inc.	8,375,772
14,525	Rexford Industrial Realty, Inc.	814,853
12,471	STAG Industrial, Inc.	489,612
		<u>11,492,982</u>

INSURANCE 3.9%		
8,886	Aflac, Inc.	733,095
4,401	Allstate Corp. (The)	616,052
11,781	American International Group, Inc.	798,163
3,356	Aon plc - Class A	976,663
6,242	Arch Capital Group Ltd. ^(a)	463,593
3,595	Arthur J Gallagher & Co.	808,444
845	Assurant, Inc.	142,374
3,945	Brown & Brown, Inc.	280,529
6,782	Chubb Ltd.	1,532,732
2,622	Cincinnati Financial Corp.	271,272
745	Everest Group Ltd.	263,417
1,466	Globe Life, Inc.	178,441
5,059	Hartford Financial Services Group, Inc. (The)	406,642
3,089	Loews Corp.	214,963
8,246	Marsh & McLennan Cos., Inc.	1,562,370
10,416	MetLife, Inc.	688,810
3,680	Principal Financial Group, Inc.	289,506
9,763	Progressive Corp. (The)	1,555,051
6,061	Prudential Financial, Inc.	628,586
3,773	Travelers Cos., Inc. (The)	718,719
3,443	W R Berkley Corp.	243,489
1,748	Willis Towers Watson plc	421,618
		<u>13,794,529</u>

INTERACTIVE MEDIA & SERVICES 11.9%		
77,522	Alphabet, Inc. - Class A ^(a)	10,829,048
65,264	Alphabet, Inc. - Class C ^(a)	9,197,656
31,653	Match Group, Inc. ^(a)	1,155,334
58,337	Meta Platforms, Inc. - Class A ^(a)	20,648,965
		<u>41,831,003</u>

LEISURE PRODUCTS 0.1%		
3,020	Hasbro, Inc.	154,201

MEDIA 4.3%		
10,356	Charter Communications, Inc. - Class A ^(a)	4,025,170
90,237	Comcast Corp. - Class A	3,956,892
28,985	Fox Corp. - Class A	859,985
15,464	Fox Corp. - Class B	427,580
45,103	Interpublic Group of Cos., Inc. (The)	1,472,162

SHARES	SECURITY DESCRIPTION	VALUE \$
44,740	News Corp. - Class A	1,098,367
13,473	News Corp. - Class B	346,525
23,313	Omnicom Group, Inc.	2,016,808
56,868	Paramount Global - Class B	841,078
		<u>15,044,567</u>

MORTGAGE REAL ESTATE INVESTMENT TRUSTS (REITS) 0.6%		
46,161	AGNC Investment Corp.	452,839
34,461	Annaly Capital Management, Inc.	667,510
11,853	Blackstone Mortgage Trust, Inc. - Class A	252,113
33,254	Rithm Capital Corp.	355,153
20,472	Starwood Property Trust, Inc.	430,321
		<u>2,157,936</u>

OFFICE REITS 1.0%		
10,779	Alexandria Real Estate Equities, Inc.	1,366,454
9,940	Boston Properties, Inc.	697,490
7,793	COPT Defense Properties	199,735
10,392	Cousins Properties, Inc.	253,045
11,477	Douglas Emmett, Inc.	166,416
6,027	JBG SMITH Properties	102,519
7,375	Kilroy Realty Corp.	293,820
1,012	NET Lease Office Properties	18,702
10,995	Vornado Realty Trust	310,609
		<u>3,408,790</u>

REAL ESTATE MANAGEMENT & DEVELOPMENT 1.8%		
21,067	CBRE Group, Inc. - Class A ^(a)	1,961,127
28,079	CoStar Group, Inc. ^(a)	2,453,824
2,216	Howard Hughes Holdings, Inc. ^(a)	189,579
3,277	Jones Lang LaSalle, Inc. ^(a)	618,927
39,208	Opendoor Technologies, Inc. ^(a)	175,652
3,544	Zillow Group, Inc. - Class A ^(a)	201,015
11,013	Zillow Group, Inc. - Class C ^(a)	637,212
		<u>6,237,336</u>

RESIDENTIAL REITS 3.3%		
21,934	American Homes 4 Rent - Class A	788,747
10,053	Apartment Income REIT Corp. - Class A	349,141
9,725	AvalonBay Communities, Inc.	1,820,714
7,351	Camden Property Trust	729,881
12,849	Equity LifeStyle Properties, Inc.	906,368
23,761	Equity Residential	1,453,223
4,442	Essex Property Trust, Inc.	1,101,349
39,587	Invitation Homes, Inc.	1,350,313
8,055	Mid-America Apartment Communities, Inc.	1,083,075
8,558	Sun Communities, Inc.	1,143,777
20,860	UDR, Inc.	798,729
		<u>11,525,317</u>

RETAIL REITS 2.9%		
6,899	Agree Realty Corp.	434,292
20,707	Brixmor Property Group, Inc.	481,852
5,075	Federal Realty Investment Trust	522,979
42,524	Kimco Realty Corp.	906,187
12,493	NNN REIT, Inc.	538,448
49,791	Realty Income Corp.	2,858,999
11,305	Regency Centers Corp.	757,435
22,396	Simon Property Group, Inc.	3,194,565
9,744	Spirit Realty Capital, Inc.	425,715
		<u>10,120,472</u>

SPECIALIZED REITS 9.6%		
31,716	American Tower Corp.	6,846,850
29,990	Crown Castle, Inc.	3,454,548
15,442	CubeSmart	715,737
20,834	Digital Realty Trust, Inc.	2,803,840

Schedules of Investments DoubleLine Shiller CAPE® U.S. Equities ETF (Cont.)

SHARES	SECURITY DESCRIPTION	VALUE \$
5,465	Equinix, Inc.	4,401,456
14,496	Extra Space Storage, Inc.	2,324,144
18,338	Gaming and Leisure Properties, Inc.	904,980
20,021	Iron Mountain, Inc.	1,401,070
6,055	Lamar Advertising Co. - Class A	643,526
5,330	National Storage Affiliates Trust	221,035
5,416	PotlatchDeltic Corp.	265,926
10,867	Public Storage	3,314,435
9,432	Rayonier, Inc.	315,123
7,493	SBA Communications Corp.	1,900,899
71,147	VICI Properties, Inc. - Class A	2,268,166
50,203	Weyerhaeuser Co.	1,745,558
		<u>33,527,293</u>
SPECIALTY RETAIL 5.4%		
432	AutoZone, Inc. ^(a)	1,116,984
5,284	Bath & Body Works, Inc.	228,057
4,446	Best Buy Co., Inc.	348,033
3,658	CarMax, Inc. ^(a)	280,715
22,645	Home Depot, Inc. (The)	7,847,625
13,379	Lowe's Cos., Inc.	2,977,496
1,388	O'Reilly Automotive, Inc. ^(a)	1,318,711
7,851	Ross Stores, Inc.	1,086,500
26,597	TJX Cos., Inc. (The)	2,495,065
2,474	Tractor Supply Co.	531,984

SHARES	SECURITY DESCRIPTION	VALUE \$
1,183	Ultra Beauty, Inc. ^(a)	579,658
		<u>18,810,828</u>
TEXTILES, APPAREL & LUXURY GOODS 1.4%		
2,682	Lululemon Athletica, Inc. ^(a)	1,371,280
28,484	NIKE, Inc. - Class B	3,092,508
904	Ralph Lauren Corp.	130,357
5,319	Tapestry, Inc.	195,792
7,754	VF Corp.	145,775
		<u>4,935,712</u>
WIRELESS TELECOMMUNICATION SERVICES 1.1%		
24,305	T-Mobile US, Inc.	3,896,821
	Total Common Stocks (Cost \$331,785,297)	<u>349,217,404</u>
SHORT TERM INVESTMENTS 0.0%^(b)		
59,243	JPMorgan U.S. Government Money Market Fund - Class IM	5.30% ^(c) 59,243
59,243	Morgan Stanley Institutional Liquidity Funds Government Portfolio - Institutional Share Class	5.27% ^(c) 59,243
	Total Short Term Investments (Cost \$118,486)	<u>118,486</u>
	Total Investments 99.6% (Cost \$331,903,783)	<u>349,335,890</u>
	Other Assets in Excess of Liabilities 0.4%	<u>1,514,686</u>
	NET ASSETS 100.0%	<u>\$350,850,576</u>

(a) Non-income producing security.

(b) Represents less than 0.05% of net assets.

(c) Seven-day yield as of period end.

Schedules of Investments DoubleLine Commercial Real Estate ETF

(Unaudited)
December 31, 2023

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
ASSET BACKED OBLIGATIONS 6.3%				
465,085	AREIT Trust, Series 2021-CRE5-A (CME Term SOFR 1 Month + 1.19%, 1.08% Floor)	6.55% ^(a)	11/17/2038	457,961
1,159,353	BDS, Series 2021-FL8-A (CME Term SOFR 1 Month + 1.03%, 0.92% Floor)	6.39% ^(a)	01/18/2036	1,149,375
745,608	BXMT Ltd., Series 2020-FL2-A (CME Term SOFR 1 Month + 1.01%, 1.01% Floor)	6.38% ^(a)	02/15/2038	711,891
550	CLNC Ltd., Series 2019-FL1-A (CME Term SOFR 1 Month + 1.36%, 1.25% Floor)	6.72% ^(a)	08/20/2035	550
327,598	GPMT Ltd., Series 2021-FL3-A (CME Term SOFR 1 Month + 1.36%, 1.36% Floor)	6.72% ^(a)	07/16/2035	320,532
519,642	HERA Commercial Mortgage Ltd., Series 2021-FL1-A (CME Term SOFR 1 Month + 1.16%, 1.05% Floor)	6.52% ^(a)	02/18/2038	508,002
339,730	PFP Ltd., Series 2021-8-A (CME Term SOFR 1 Month + 1.11%, 1.00% Floor)	6.48% ^(a)	08/09/2037	335,242
500,000	Series 2023-10-A (CME Term SOFR 1 Month + 2.36%, 2.37% Floor)	7.72% ^(a)	09/16/2038	501,066
268,118	Ready Capital Mortgage Financing LLC, Series 2021-FL5-A (CME Term SOFR 1 Month + 1.11%, 1.00% Floor)	6.47% ^(a)	04/25/2038	266,493
587,943	Series 2021-FL7-A (CME Term SOFR 1 Month + 1.31%, 1.20% Floor)	6.67% ^(a)	11/25/2036	581,347
725,729	STWD Ltd., Series 2019-FL1-A (CME Term SOFR 1 Month + 1.19%, 1.19% Floor)	6.56% ^(a)	07/15/2038	710,950
1,000,000	Series 2019-FL1-AS (CME Term SOFR 1 Month + 1.51%, 1.51% Floor)	6.88% ^(a)	07/15/2038	960,309
Total Asset Backed Obligations (Cost \$6,469,745)				6,503,718

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
COLLATERALIZED LOAN OBLIGATIONS 15.3%				
1,120,000	Arbor Realty Commercial Real Estate Notes Ltd., Series 2021-FL2-A (CME Term SOFR 1 Month + 1.21%, 1.10% Floor)	6.58% ^(a)	05/15/2036	1,111,757
230,000	Series 2021-FL3-A (CME Term SOFR 1 Month + 1.18%, 1.18% Floor)	6.55% ^(a)	08/15/2034	226,560
840,164	BRSP Ltd., Series 2021-FL1-A (CME Term SOFR 1 Month + 1.26%, 1.15% Floor)	6.62% ^(a)	08/19/2038	818,350
643,074	BSPDF Issuer Ltd., Series 2021-FL1-A (CME Term SOFR 1 Month + 1.31%, 1.20% Floor)	6.68% ^(a)	10/15/2036	633,451
1,164,837	BSPRT Issuer Ltd., Series 2021-FL6-A (CME Term SOFR 1 Month + 1.21%, 1.10% Floor)	6.58% ^(a)	03/15/2036	1,146,289
231,807	CHCP Ltd., Series 2021-FL1-A (CME Term SOFR 1 Month + 1.16%, 1.05% Floor)	6.52% ^(a)	02/15/2038	229,458
483,235	FS Rialto, Series 2021-FL2-A (CME Term SOFR 1 Month + 1.33%, 1.33% Floor)	6.69% ^(a)	05/16/2038	476,706
1,250,000	Series 2021-FL3-A (CME Term SOFR 1 Month + 1.36%, 1.36% Floor)	6.72% ^(a)	11/16/2036	1,232,875
850,000	FS Rialto Issuer LLC, Series 2022-FL4-A (SOFR 30 Day Average + 1.90%, 1.90% Floor)	7.24% ^(a)	01/19/2039	844,532
1,000,000	GPMT Ltd., Series 2021-FL4-A (CME Term SOFR 1 Month + 1.46%, 1.35% Floor)	6.82% ^(a)	12/15/2036	955,867
846,420	HGI CRE CLO Ltd., Series 2021-FL2-A (CME Term SOFR 1 Month + 1.11%, 1.11% Floor)	6.47% ^(a)	09/17/2036	828,478
540,000	KREF Ltd., Series 2021-FL2-A (CME Term SOFR 1 Month + 1.18%, 1.07% Floor)	6.55% ^(a)	02/15/2039	527,341
859,000	LCCM Trust, Series 2021-FL3-A (CME Term SOFR 1 Month + 1.56%, 1.56% Floor)	6.93% ^(a)	11/15/2038	849,412

Schedules of Investments DoubleLine Commercial Real Estate ETF (Cont.)

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$	PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
1,250,000	LFT CRE Ltd., Series 2021-FL1-A (CME Term SOFR 1 Month + 1.28%, 1.28% Floor)	6.65% ^(a)	06/15/2039	1,230,260	1,500,000	Series 2023-B40-A1	5.94%	12/15/2056	1,518,150
676,960	LoanCore Issuer Ltd., Series 2021-CRE5-A (CME Term SOFR 1 Month + 1.41%, 1.41% Floor)	6.78% ^(a)	07/15/2036	666,921	427,433	Series 2023-V2-A1	5.85%	05/15/2055	427,667
1,000,000	Series 2021-CRE6-A (CME Term SOFR 1 Month + 1.41%, 1.30% Floor)	6.78% ^(a)	11/15/2038	981,409	14,088,951	Series 2023-V2-XA	0.99% ^{(b)(c)}	05/15/2055	519,052
1,206,161	MF1 Ltd., Series 2021-FL6-A (CME Term SOFR 1 Month + 1.21%, 1.10% Floor)	6.57% ^(a)	07/16/2036	1,188,646	899,230	BHP Trust, Series 2019-BXHP-A (CME Term SOFR 1 Month + 1.02%, 0.98% Floor)	6.38% ^(a)	08/15/2036	894,886
1,239,406	Series 2021-FL7-A (CME Term SOFR 1 Month + 1.19%, 1.08% Floor)	6.55% ^(a)	10/16/2036	1,223,590	729,771	BMARK, Series 2023-V4-A1	6.45%	11/15/2056	740,984
750,000	TRTX Issuer Ltd., Series 2022-FL5-A (SOFR 30 Day Average + 1.65%, 1.65% Floor)	6.99% ^(a)	02/15/2039	730,427	582,447	BMO Mortgage Trust, Series 2022-C1-A1	2.20%	02/15/2055	554,002
	Total Collateralized Loan Obligations (Cost \$15,798,754)			15,902,329	150,702	Series 2022-C3-A1	5.25% ^(b)	09/15/2054	149,922
NON-AGENCY COMMERCIAL MORTGAGE BACKED OBLIGATIONS 52.5%					589,129	Series 2023-5C2-A1	6.80%	11/15/2056	601,640
650,000	BAMLL Commercial Mortgage Securities Trust, Series 2018-DSNY-A (CME Term SOFR 1 Month + 1.15%, 1.10% Floor)	6.51% ^(a)	09/15/2034	646,896	1,682,000	Series 2023-C7-A1	5.90%	12/15/2056	1,690,439
500,000	Series 2019-RLJ-B (CME Term SOFR 1 Month + 1.40%, 1.35% Floor)	6.76% ^(a)	04/15/2036	496,874	1,000,000	BPR Trust, Series 2021-KEN-A (CME Term SOFR 1 Month + 1.36%, 1.25% Floor)	6.73% ^(a)	02/15/2029	998,468
389,870	BANK, Series 2019-BN22-A1	2.08%	11/15/2062	383,398	870,000	BX Commercial Mortgage Trust, Series 2019-IMC-A (CME Term SOFR 1 Month + 1.05%, 1.00% Floor)	6.41% ^(a)	04/15/2034	864,515
609,927	Series 2021-BN33-A1	0.61%	05/15/2064	573,639	671,978	Series 2019-XL-A (CME Term SOFR 1 Month + 1.03%, 0.92% Floor)	6.40% ^(a)	10/15/2036	670,444
650,000	Series 2021-BN36-A2	2.13%	09/15/2064	582,252	500,924	Series 2020-VKNG-A (CME Term SOFR 1 Month + 1.04%, 0.93% Floor)	6.41% ^(a)	10/15/2037	497,307
757,148	Series 2022-BNK39-A1	1.74%	02/15/2055	714,323	600,000	Series 2021-ACNT-A (CME Term SOFR 1 Month + 0.96%, 0.85% Floor)	6.33% ^(a)	11/15/2038	592,119
143,808	Series 2023-BNK45-A1	5.43%	02/15/2056	144,166	1,250,000	Series 2021-CIP-A (CME Term SOFR 1 Month + 1.04%, 0.92% Floor)	6.40% ^(a)	12/15/2038	1,225,218
102,255	BANK5, Series 2023-5YR2-A1	6.20%	07/15/2056	103,905	977,413	Series 2021-XL2-A (CME Term SOFR 1 Month + 0.80%, 0.69% Floor)	6.16% ^(a)	10/15/2038	959,968
22,298,899	Series 2023-5YR3-XA	0.79% ^{(b)(c)}	09/15/2056	717,326	500,000	Citigroup Commercial Mortgage Trust, Series 2014-GC21-A5	3.86%	05/10/2047	497,405
130,257	BBCMS Mortgage Trust, Series 2017-C1-ASB	3.49%	02/15/2050	126,782	750,000	Series 2015-GC27-A5	3.14%	02/10/2048	731,981
360,435	Series 2023-C19-A1	5.70%	04/15/2056	360,537	999,938	Series 2015-P1-A4	3.46%	09/15/2048	970,225
989,390	Series 2023-C22-A1	6.36%	11/15/2056	1,021,476	500,000	Series 2015-P1-A5	3.72%	09/15/2048	483,459
12,948,944	Benchmark Mortgage Trust, Series 2019-B14-XA	0.77% ^{(b)(c)}	12/15/2062	344,735	890,901	Series 2017-P7-A3	3.44%	04/14/2050	844,384
600,000	Series 2020-B19-A2	1.69%	09/15/2053	549,767	108,776	Series 2020-GC46-A1	1.85%	02/15/2053	107,008
164,226	Series 2020-B21-A1	0.54%	12/17/2053	158,220	1,228,738	Cold Storage Trust, Series 2020-ICE5-A (CME Term SOFR 1 Month + 1.01%, 0.90% Floor)	6.37% ^(a)	11/15/2037	1,223,629
401,812	Series 2021-B28-A1	0.60%	08/15/2054	375,667	504,382	Commercial Mortgage Trust, Series 2014-CR17-A4	3.70%	05/10/2047	501,309
					520,000	Series 2014-CR18-AM	4.10%	07/15/2047	510,622

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
393,050	Series 2014-LC15-A4	4.01%	04/10/2047	392,265
355,000	Series 2014-UBS5-A4	3.84%	09/10/2047	348,210
1,250,000	Series 2015-CR25-A4	3.76%	08/10/2048	1,209,563
390,000	Series 2015-DC1-A5	3.35%	02/10/2048	378,167
320,000	Series 2015-LC21-A4	3.71%	07/10/2048	310,529
600,000	Series 2015-PC1-A5	3.90%	07/10/2050	583,466
1,000,000	Series 2016-COR1-A4	3.09%	10/10/2049	926,648
Credit Suisse Mortgage Capital Certificates,				
1,246,898	Series 2019-ICE4-B (CME Term SOFR 1 Month + 1.28%, 1.23% Floor)	6.64% ^(a)	05/15/2036	1,243,889
CSAIL Commercial Mortgage Trust,				
1,031,473	Series 2015-C3-A3	3.45%	08/15/2048	1,007,611
106,099	Series 2020-C19-A1	1.30%	03/15/2053	102,491
Great Wolf Trust,				
1,250,000	Series 2019-WOLF-A (CME Term SOFR 1 Month + 1.15%, 1.03% Floor)	6.71% ^(a)	12/15/2036	1,245,788
GS Mortgage Securities Trust,				
342,678	Series 2014-GC24-A4	3.67%	09/10/2047	337,429
200,000	Series 2015-GC28-B	3.98%	02/10/2048	189,245
1,000,000	Series 2015-GC34-A4	3.51%	10/10/2048	951,858
285,951	Series 2015-GC34-AAB	3.28%	10/10/2048	279,381
171,770	Series 2020-GC45-A1	2.02%	02/13/2053	169,459
Hilton Orlando Trust,				
750,000	Series 2018-ORL-B (CME Term SOFR 1 Month + 1.35%, 1.05% Floor)	6.71% ^(a)	12/15/2034	743,734
IMT Trust,				
500,000	Series 2017-APTS-AFX	3.48% ^(a)	06/15/2034	491,913
J.P. Morgan Chase Commercial Mortgage Securities Trust,				
618,086	Series 2016-JP3-A4	2.63%	08/15/2049	581,799
JPMBB Commercial Mortgage Securities Trust,				
321,140	Series 2014-C18-A5	4.08%	02/15/2047	319,330
1,004,000	Series 2014-C21-A5	3.77%	08/15/2047	991,048
636,457	Series 2015-C30-A4	3.55%	07/15/2048	612,427
500,634	Series 2015-C31-A3	3.80%	08/15/2048	481,219
680,000	Series 2015-C32-A5	3.60%	11/15/2048	647,529
JPMCC Commercial Mortgage Securities Trust,				
380,671	Series 2017-JP5-A4	3.46%	03/15/2050	368,021
Morgan Stanley Bank of America Merrill Lynch Trust,				
989,332	Series 2014-C17-A5	3.74%	08/15/2047	976,316
177,443	Series 2014-C18-A4	3.92%	10/15/2047	174,045
1,130,265	Series 2014-C19-A3	3.25%	12/15/2047	1,110,323
Morgan Stanley Capital I Trust,				
1,000,000	Series 2016-UBS9-A4	3.59%	03/15/2049	953,270
MSWF Commercial Mortgage Trust,				
1,500,000	Series 2023-2-A1	5.96%	12/15/2056	1,508,156

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
Wells Fargo Commercial Mortgage Trust,				
750,000	Series 2014-LC16-A5	3.82%	08/15/2050	739,862
125,953	Series 2015-C27-A4	3.19%	02/15/2048	122,723
1,000,000	Series 2015-C27-A5	3.45%	02/15/2048	967,160
1,250,000	Series 2015-C30-A4	3.66%	09/15/2058	1,210,619
600,000	Series 2015-LC20-A3	3.09%	04/15/2050	586,128
1,000,000	Series 2015-LC22-A4	3.84%	09/15/2058	969,865
328,000	Series 2015-NXS3-A5	3.97% ^(b)	09/15/2057	313,291
1,000,000	Series 2015-P2-A4	3.81%	12/15/2048	965,424
745,461	Series 2016-BNK1-A2	2.40%	08/15/2049	695,805
1,250,000	Series 2016-C34-A4	3.10%	06/15/2049	1,175,785
WFRBS Commercial Mortgage Trust,				
170,349	Series 2013-C14-A5	3.49%	06/15/2046	156,325
500,000	Series 2014-C22-A5	3.75%	09/15/2057	488,359
392,736	Series 2014-C23-A4	3.65%	10/15/2057	387,724
Total Non-Agency Commercial Mortgage Backed Obligations (Cost \$53,971,368)				
				54,488,965
NON-AGENCY RESIDENTIAL COLLATERALIZED MORTGAGE OBLIGATIONS 3.2%				
AREIT Trust,				
867,253	Series 2022-CRE6-A (SOFR 30 Day Average + 1.25%, 1.25% Floor)	6.59% ^(a)	01/20/2037	851,591
BXMT Ltd.,				
746,376	Series 2020-FL3-A (CME Term SOFR 1 Month + 1.51%, 1.51% Floor)	6.88% ^(a)	11/15/2037	720,673
HIG RCP LLC,				
1,000,000	Series 2023-FL1-A (CME Term SOFR 1 Month + 2.27%, 2.27% Floor)	7.63% ^(a)	09/19/2038	999,326
LoanCore Issuer Ltd.,				
747,723	Series 2019-CRE2-B (CME Term SOFR 1 Month + 1.81%, 1.70% Floor)	7.18% ^(a)	05/15/2036	739,334
Total Non-Agency Residential Collateralized Mortgage Obligations (Cost \$3,305,072)				
				3,310,924
US GOVERNMENT AND AGENCY MORTGAGE BACKED OBLIGATIONS 17.5%				
FHLMC,				
1,150,000	Pool WN2424	5.10%	06/01/2028	1,165,737
FHLMC Multifamily Structured Pass-Through Certificates,				
350,000	Series K068-A2	3.24%	08/25/2027	336,681
1,153,273	Series K083-A1	3.94%	07/25/2028	1,138,738
1,720,000	Series K509-A2	4.85%	09/25/2028	1,751,015
2,025,000	Series K736-A2	2.28%	07/25/2026	1,925,463
2,297,316	Series K751-A1	4.37%	03/25/2030	2,287,163
FNMA,				
1,810,000	Pool AN1461	2.59%	05/01/2026	1,728,917
462,223	Pool AN5468	3.22%	05/01/2027	444,840
442,154	Pool AN7502	3.15%	11/01/2027	422,383
1,100,000	Pool BL0240	3.54%	11/01/2025	1,075,009
690,000	Pool BL0245	3.43%	11/01/2025	672,972
1,100,000	Pool BS8040	5.14%	03/01/2028	1,118,398

Schedules of Investments DoubleLine Commercial Real Estate ETF (Cont.)

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
4,285,073	FNMA ACES, Series 2022-M13-A1	2.59% ^(b)	04/25/2032	4,032,288
	Total US Government and Agency Mortgage Backed Obligations (Cost \$17,818,081)			18,099,604
SHORT TERM INVESTMENTS 4.9%				
2,533,264	JPMorgan U.S. Government Money Market Fund - Class IM	5.30% ^(d)		2,533,264
2,533,264	Morgan Stanley Institutional Liquidity Funds Government Portfolio - Institutional Share Class	5.27% ^(d)		2,533,264
	Total Short Term Investments (Cost \$5,066,528)			5,066,528
	Total Investments 99.7% (Cost \$102,429,548)			103,372,068
	Other Assets in Excess of Liabilities 0.3%			330,691
	NET ASSETS 100.0%			\$103,702,759

- (a) Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be resold in transactions exempt from registration to qualified institutional buyers.
- (b) Coupon rate is variable or floats based on components including but not limited to reference rate and spread. These securities may not indicate a reference rate and/or spread in their description. The rate disclosed is as of period end.
- (c) Interest only security.
- (d) Seven-day yield as of period end.

Abbreviations:

FHLMC	Federal Home Loan Mortgage Corporation
FNMA	Federal National Mortgage Association
SOFR	Secured Overnight Financing Rate

Schedules of Investments DoubleLine Mortgage ETF

(Unaudited)
December 31, 2023

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
ASSET BACKED OBLIGATIONS 1.3%				
	AMSR Trust,			
2,000,000	Series 2021-SFR1-A	1.95%(a)	06/17/2038	1,732,573
1,000,000	Series 2023-SFR1-A	4.00%(a)	04/17/2040	944,248
	Total Asset Backed Obligations			
	(Cost \$2,646,901)			2,676,821
NON-AGENCY RESIDENTIAL COLLATERALIZED MORTGAGE OBLIGATIONS 12.5%				
	Chase Home Lending Mortgage Trust,			
1,240,624	Series			
	2023-RPL1-A1	3.50%(a)(b)	06/25/2062	1,124,894
	CIM Trust,			
923,096	Series 2023-R4-A1	5.00%(a)(b)	05/25/2062	915,501
	Connecticut Avenue Securities Trust,			
944,709	Series 2023-R07-			
	2M1 (SOFR 30			
	Day Average +			
	1.95%)	7.29%(a)	09/25/2043	953,891
	CSMC Trust,			
970,007	Series 2018-RPL9-A	3.85%(a)(b)	09/25/2057	923,074
1,065,302	Series			
	2021-RPL3-A1	2.00%(a)(b)	01/25/2060	916,046
1,070,755	Series			
	2022-RPL4-A1	3.90%(a)(b)	04/25/2062	1,008,218
	Deephaven Residential Mortgage Trust,			
892,504	Series 2022-2-A1	4.30%(a)(b)	03/25/2067	851,384
	FHLMC STACR REMIC Trust,			
713,354	Series			
	2021-HQA3-M1			
	(SOFR 30 Day			
	Average + 0.85%)	6.19%(a)	09/25/2041	706,459
1,000,000	Series 2022-DNA3-			
	M1B (SOFR 30			
	Day Average +			
	2.90%)	8.24%(a)	04/25/2042	1,028,785
	FHLMC Structured Agency Credit Risk Debt Notes,			
1,736,131	Series 2023-HQA2-			
	M1A (SOFR 30			
	Day Average +			
	2.00%)	7.34%(a)	06/25/2043	1,751,909
	Mill City Mortgage Loan Trust,			
1,301,581	Series 2018-3-A1	3.50%(a)(b)	08/25/2058	1,262,649
	OBX Trust,			
1,500,000	Series			
	2023-NQM10-A1	6.46%(a)(c)	10/25/2063	1,519,604
902,877	Series			
	2023-NQM3-A1	5.95%(a)(c)	02/25/2063	903,850
1,855,152	Series			
	2023-NQM5-A1A	6.57%(a)(c)	06/25/2063	1,874,887
	Towd Point Mortgage Trust,			
2,244,252	Series 2020-2-A1A	1.64%(a)(b)	04/25/2060	1,995,292
2,023,720	Series 2022-1-A1	3.75%(a)(b)	07/25/2062	1,898,170
	Verus Securitization Trust,			
1,823,653	Series 2023-5-A1	6.48%(a)(c)	06/25/2068	1,842,537
982,336	Series 2023-7-A1	7.07%(a)(c)	10/25/2068	1,001,953
2,000,000	Series 2023-8-A1	6.26%(a)(c)	12/25/2068	2,016,175
995,700	Series			
	2023-INV3-A1	6.88%(a)(b)	11/25/2068	1,015,392
	Total Non-Agency Residential Collateralized			
	Mortgage Obligations			
	(Cost \$25,219,128)			25,510,670

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
US GOVERNMENT AND AGENCY MORTGAGE BACKED OBLIGATIONS 82.7%				
	FHLMC REMICS,			
2,199,826	Series 4631-GF			
	(SOFR 30 Day			
	Average + 0.61%,			
	0.50% Floor,			
	6.50% Cap)	5.95%	11/15/2046	2,147,800
969,389	Series 4948-E	2.50%	10/25/2048	861,438
1,411,610	Series 5008-DI	3.00%(d)	09/25/2050	196,398
3,400,427	Series 5077-ME	2.00%	08/15/2048	2,832,278
3,133,985	Series 5092-FK			
	(SOFR 30 Day			
	Average + 0.70%,			
	0.70% Floor,			
	4.00% Cap)	4.00%	03/25/2051	2,329,369
3,122,789	Series 5189-BJ	2.50%	05/25/2048	2,747,947
1,880,877	Series 5202-AK	3.00%	10/25/2049	1,723,943
	FHLMC UMBS,			
4,811,710	Pool RA3722	2.50%	10/01/2050	4,156,492
3,213,928	Pool RA9431	5.50%	07/01/2053	3,251,502
4,316,920	Pool RB5166	3.00%	07/01/2042	3,940,228
2,534,571	Pool SD2912	5.00%	05/01/2053	2,521,448
4,891,087	Pool SD2969	2.50%	05/01/2052	4,225,176
2,144,640	Pool SD3139	3.50%	07/01/2052	1,968,497
4,241,799	Pool SD3354	5.00%	06/01/2053	4,197,443
2,933,979	Pool SD3592	5.50%	08/01/2053	2,958,057
2,932,109	Pool SD3745	6.00%	09/01/2053	2,996,392
4,978,596	Pool SD4270	2.00%	02/01/2052	4,143,542
4,974,810	Pool SD4296	2.00%	02/01/2052	4,110,225
6,025,212	Pool SD4400	2.00%	02/01/2051	5,018,011
3,069,146	Pool SD8288	5.00%	01/01/2053	3,038,667
	FNMA REMICS,			
2,500,000	Series 2016-88-B	3.00%	12/25/2056	2,149,730
3,721,517	Series 2017-89-KZ	3.50%	08/25/2047	3,151,699
1,389,301	Series 2017-99-PY	4.00%	12/25/2047	1,292,608
5,545,000	Series 2020-57-LJ	2.00%	08/25/2050	4,019,031
2,253,253	Series 2021-10-CA	2.00%	03/25/2051	1,894,572
3,802,291	Series 2021-3-NI	2.50%(d)	02/25/2051	557,076
2,227,229	Series 2021-88-LA	2.50%	03/25/2050	1,921,561
	FNMA UMBS,			
7,752,842	Pool CA6032	2.50%	06/01/2050	6,710,071
3,307,688	Pool CB6266	6.00%	05/01/2053	3,376,776
4,828,533	Pool FM4752	2.50%	11/01/2050	4,178,548
2,241,052	Pool FM8533	2.50%	03/01/2051	1,943,013
6,474,496	Pool FS0984	3.00%	04/01/2052	5,800,981
4,113,577	Pool FS2040	2.00%	02/01/2052	3,368,996
5,109,133	Pool FS2141	3.50%	06/01/2052	4,689,984
5,799,800	Pool FS4764	2.50%	02/01/2052	4,995,171
5,784,264	Pool FS5600	2.50%	06/01/2052	4,995,820
2,923,109	Pool FS5704	2.00%	04/01/2052	2,397,885
5,790,357	Pool FS6476	2.50%	11/01/2051	4,994,590
4,973,792	Pool FS6480	2.50%	11/01/2051	4,306,690
7,000,000	Pool FS6517	2.50%	04/01/2052	6,039,905
3,920,721	Pool MA3357	4.00%	05/01/2048	3,776,877
4,898,866	Pool MA4492	2.00%	12/01/2051	4,012,148
1,452,619	Pool MA4512	2.50%	01/01/2052	1,236,278
3,921,346	Pool MA4733	4.50%	09/01/2052	3,803,894
481,571	Pool MA5038	5.00%	06/01/2053	476,610
2,860,761	Pool MA5039	5.50%	06/01/2053	2,873,444
	FNMA/FHLMC UMBS, 30 Year, Single Family,			
6,360,000	Pool	2.50%(e)	01/25/2054	5,411,466
2,072,000	Pool	4.00%(e)	01/25/2054	1,959,901
	GNMA,			
2,984,213	Pool 786540	3.50%	02/20/2050	2,827,051
3,089,745	Pool MA5076	3.00%	03/20/2048	2,829,822

Schedules of Investments DoubleLine Mortgage ETF (Cont.)

PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$	PRINCIPAL AMOUNT \$/SHARES	SECURITY DESCRIPTION	RATE	MATURITY	VALUE \$
1,026,926	Series 2016-116-DF (CME Term SOFR 1 Month + 0.51%, 0.40% Floor, 6.50% Cap)	5.87%	09/20/2046	999,250	SHORT TERM INVESTMENTS 7.7%				
2,590,201	Series 2016-99-TL	2.00%	04/16/2044	2,081,057	7,879,463	JPMorgan U.S. Government Money Market Fund - Class IM	5.30% ^(f)		7,879,463
1,737,253	Series 2018-22-GZ	3.00%	02/20/2048	1,538,786	7,879,463	Morgan Stanley Institutional Liquidity Funds Government Portfolio - Institutional Share Class	5.27% ^(f)		7,879,463
1,455,680	Series 2019-31-GF (CME Term SOFR 1 Month + 0.56%, 0.45% Floor, 6.50% Cap)	5.92%	03/20/2049	1,423,848	Total Short Term Investments (Cost \$15,758,926)				
3,651,814	Series 2020-153-CI	2.50% ^(d)	10/20/2050	492,798	Total Investments 104.2% (Cost \$208,254,338)				
3,109,369	Series 2020-17-IG	3.00% ^(d)	02/20/2050	495,083	Liabilities in Excess of Other Assets (4.2)%				
4,067,138	Series 2020-183-JI	2.50% ^(d)	11/20/2050	549,813	NET ASSETS 100.0%				
2,224,757	Series 2021-142-	3.00% ^(d)	08/20/2051	358,868					
Total US Government and Agency Mortgage Backed Obligations (Cost \$164,629,383)				169,296,554					

- (a) Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be resold in transactions exempt from registration to qualified institutional buyers.
- (b) Coupon rate is variable or floats based on components including but not limited to reference rate and spread. These securities may not indicate a reference rate and/or spread in their description. The rate disclosed is as of period end.
- (c) Step bond; coupon rate changes based on a predetermined schedule or event. The interest rate shown is the rate in effect as of period end.
- (d) Interest only security.
- (e) Represents or includes a TBA transaction.
- (f) Seven-day yield as of period end.

Abbreviations:

FHLMC	Federal Home Loan Mortgage Corporation
FNMA	Federal National Mortgage Association
GNMA	Government National Mortgage Association
SOFR	Secured Overnight Financing Rate
UMBS	Uniform Mortgage Backed Securities

Futures Contracts

Description	Long/Short	Contract Quantity	Expiration Date	Notional Amount ⁽¹⁾	Unrealized Appreciation (Depreciation)/ Value
U.S. Treasury Ultra Bond	Long	38	3/19/24	\$5,076,563	\$241,479
U.S. Treasury 2 Year Note	Long	130	3/28/24	26,768,828	74,046
U.S. Treasury 10 Year Ultra Bond	(Short)	(32)	3/19/24	(3,776,500)	(18,069)
					\$297,456

- (1) Notional Amount is determined based on the number of contracts multiplied by the contract size and the quoted daily settlement price in US dollars.

1. Organization

DoubleLine ETF Trust, a Delaware statutory trust (the "Trust"), was formed on September 27, 2021 and is registered with the Securities and Exchange Commission as an open-end management investment company. As of December 31, 2023, the Trust consists of four series, DoubleLine Opportunistic Bond ETF, DoubleLine Shiller CAPE® U.S. Equities ETF, DoubleLine Commercial Real Estate ETF and DoubleLine Mortgage ETF (each a "Fund" and collectively the "Funds"). Each Fund is managed by DoubleLine ETF Adviser LP (the "Adviser"), which is registered as an investment adviser with the U.S. Securities and Exchange Commission. Each Fund offers one class of shares.

The Funds are classified as non-diversified funds under the Investment Company Act of 1940, as amended (the "1940 Act").

The Funds' investment objectives and date each Fund commenced operations are as follows:

Fund Name	Investment Objective	Commencement of Operations
DoubleLine Opportunistic Bond ETF	Maximize current income and total return	3/31/2022
DoubleLine Shiller Cape U.S. Equities ETF	Seek total return which exceeds the total return of the S&P 500 Index	3/31/2022
DoubleLine Commercial Real Estate ETF	Seek current income and capital preservation	3/31/2023
DoubleLine Mortgage ETF	Seek total return which exceeds the total return of its benchmark index	3/31/2023

The fiscal year end for the Funds is September 30, and the period covered by these Financial Statements is for the period ended December 31, 2023.

2. Significant Accounting Policies

Each Fund is an investment company that applies the accounting and reporting guidance issued in Topic 946, "Financial Services -Investment Companies", by the Financial Accounting Standards Board ("FASB"). The following is a summary of the significant accounting policies of the Funds. These policies are in conformity with accounting principles generally accepted in the United States of America ("US GAAP").

A. Security Valuation. The Funds have adopted US GAAP fair value accounting standards which establish a definition of fair value and set out a hierarchy for measuring fair value. These standards require additional disclosures about the various inputs and valuation techniques used to develop the measurements of fair value and a discussion of changes in valuation techniques and related inputs during the period. These inputs are summarized in the three broad levels listed below:

- Level 1— Unadjusted quoted market prices in active markets for identical securities
- Level 2— Quoted prices for identical or similar assets in markets that are not active, or inputs derived from observable market data
- Level 3— Significant unobservable inputs (including the reporting entity's estimates and assumptions)

Valuations for domestic and foreign fixed income securities are normally determined on the basis of valuations provided by independent pricing services. Vendors typically value such securities based on one or more inputs described in the following table which is not intended to be a complete list. The table provides examples of inputs that are commonly relevant for valuing particular classes of fixed income securities in which the Funds are authorized to invest. However, these classifications are not exclusive, and any of the inputs may be used to value any other class of fixed-income securities. Securities that use similar valuation techniques and inputs as described in the following table are categorized as Level 2 of the fair value hierarchy. To the extent the significant inputs are unobservable, the values generally would be categorized as Level 3. Assets and liabilities may be transferred between levels.

Fixed-income class	Examples of Inputs
All	Benchmark yields, transactions, bids, offers, quotations from dealers and trading systems, new issues, spreads and other relationships observed in the markets among comparable securities; and proprietary pricing models such as yield measures calculated using factors such as cash flows, financial or collateral performance and other reference data (collectively referred to as "standard inputs")
Corporate bonds and notes; convertible securities	Standard inputs and underlying equity of the issuer
US bonds and notes of government and government agencies	Standard inputs

Residential and commercial mortgage-backed obligations; asset-backed obligations (including collateralized loan obligations)	Standard inputs and cash flows, prepayment information, default rates, delinquency and loss assumptions, collateral characteristics, credit enhancements and specific deal information, trustee reports
Bank loans	Standard inputs

Investments in registered open-end management investment companies will be valued based upon the net asset value ("NAV") of such investments and are categorized as Level 1 of the fair value hierarchy.

Common stocks, exchange-traded funds and financial derivative instruments, such as futures contracts or options contracts, that are traded on a national securities or commodities exchange, are typically valued at the last reported sales price, in the case of common stocks and exchange-traded funds, or, in the case of futures contracts or options contracts, the settlement price determined by the relevant exchange. To the extent these securities are actively traded and valuation adjustments are not applied, they are categorized as Level 1 of the fair value hierarchy.

The Funds' holdings in whole loans, securitizations and certain other types of alternative lending-related instruments may be valued based on prices provided by a third-party pricing service.

Senior secured floating rate loans for which an active secondary market exists to a reliable degree will be valued at the mean of the last available bid/ask prices in the market for such loans, as provided by an independent pricing service. Where an active secondary market does not exist to a reliable degree in the judgment of the Adviser, such loans will be valued at fair value based on certain factors.

In respect of certain commercial real estate-related, residential real estate-related and certain other investments for which a limited market may exist, the Funds may value such investments based on appraisals conducted by an independent valuation advisor or a similar pricing agent. However, an independent valuation firm may not be retained to undertake an evaluation of an asset unless the NAV, market price and other aspects of an investment exceed certain significance thresholds.

The Board of Trustees (the "Board") has adopted a pricing and valuation policy for use by each Fund and its Valuation Designee (as defined below) in calculating each Fund's NAV. Pursuant to Rule 2a-5 under the 1940 Act, each Fund has designated the Adviser as its "Valuation Designee" to perform all of the fair value determinations as well as to perform all of the responsibilities that may be performed by the Valuation Designee in accordance with Rule 2a-5. The Valuation Designee is authorized to make all necessary determinations of the fair values of portfolio securities and other assets for which market quotations are not readily available or if it is deemed that the prices obtained from brokers and dealers or independent pricing services are unreliable.

The following is a summary of the fair valuations according to the inputs used to value the Funds' investments as of December 31, 2023:

Category	DoubleLine Opportunistic Bond ETF	DoubleLine Shiller CAPE® U.S. Equities ETF	DoubleLine Commercial Real Estate ETF	DoubleLine Mortgage ETF
Investments in Securities				
Level 1				
Common Stocks	\$ —	\$ 349,217,404	\$ —	\$ —
Money Market Funds	6,077,450	118,486	5,066,528	15,758,926
Total Level 1	6,077,450	349,335,890	5,066,528	15,758,926
Level 2				
US Government and Agency Mortgage Backed Obligations	52,782,009	—	18,099,604	169,296,554
Non-Agency Commercial Mortgage Backed Obligations	14,048,617	—	54,488,965	—
US Government and Agency Obligations	59,698,070	—	—	—
Non-Agency Residential Collateralized Mortgage Obligations	24,326,953	—	3,310,924	25,510,670
US Corporate Bonds	33,727,439	—	—	—
Asset Backed Obligations	19,321,334	—	6,503,718	2,676,821
Collateralized Loan Obligations	9,327,816	—	15,902,329	—
Foreign Corporate Bonds	17,686,004	—	—	—

Category (continued)	DoubleLine Shiller			
	DoubleLine Opportunistic Bond ETF (continued)	CAPE® U.S. Equities ETF (continued)	DoubleLine Commercial Real Estate ETF (continued)	DoubleLine Mortgage ETF (continued)
Bank Loans	6,595,698	—	—	—
Total Level 2	237,513,940	—	98,305,540	197,484,045
Level 3	—	—	—	—
Total	\$ 243,591,390	\$ 349,335,890	\$ 103,372,068	\$ 213,242,971
Other Financial Instruments				
Level 1				
Futures	\$ —	\$ —	\$ —	\$ 297,456
Total Level 1	—	—	—	297,456
Level 2	—	—	—	—
Level 3	—	—	—	—
Total	\$ —	\$ —	\$ —	\$ 297,456

See the Schedules of Investments for further disaggregation of investment categories.