Portfolio overlap

DYNF / HAPI

Overlap	Shared positions
51.84%	107

iShares U.S. Equity Factor Rotation Active ETF

Report dates 10/31/2022 | 99.81% NAV

Overlap / DYNF 56.08%

Harbor Human Capital Factor US Large Cap ETF

Report dates 10/31/2022 | 100.18% NAV

Overlap / HAPI 86.16%

Largest shared positions

Security	DYNF	HAPI	Overlap
Apple Inc	6.76%	5.18%	5.18%
Microsoft Corp	4.63%	4.52%	4.52%
Johnson & Johnson	2.57%	3.15%	2.57%

Weights are percentages of each fund's net assets. Shared weight is the sum of the smallest weight per matched common-stock class. Unmatched positions are excluded without renormalizing the weights.

Sources and methodology

nport-common-equity-v1

Report dates	Weight (%)	Classes	DYNF · SEC	HAPI · SEC
10/31/2022	51.84%	107	0001752724-22-292850	0001752724-22-297744