# Portfolio overlap

## QQWZ / QRMI

| Overlap | Shared positions |
|---|---|
| 99.27% | 103 |

## Pacer Cash COWZ 100-Nasdaq 100 Rotator ETF

Report dates 07/31/2026 | 99.39% NAV

Overlap / QQWZ 99.39%

## Global X NASDAQ 100 Risk Managed Income ETF

Report dates 07/31/2026 | 100.85% NAV

Overlap / QRMI 100.85%

## Largest shared positions

| Security | QQWZ | QRMI | Overlap |
|---|---|---|---|
| NVIDIA Corp | 8.06% | 8.14% | 8.06% |
| Apple Inc | 7.53% | 7.60% | 7.53% |
| Microsoft Corp | 5.72% | 5.78% | 5.72% |

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.

# History







5 matched portfolio dates from 07/31/2025 to 07/31/2026. Both filings use the same portfolio date. The minimum matched share of net assets is 99.35%. The filing dates are 59–60 days after the portfolio dates. This is filing lag. The archive does not establish an exact intraday release time.

# Largest changes

04/30/2026 / 07/31/2026 +91.34 pp

| Security | Overlap 04/30/2026 | Overlap 07/31/2026 | Change (pp) |
|---|---|---|---|
| NVIDIA Corp | 0.00% | 8.06% | +8.06 |
| Apple Inc | 0.00% | 7.53% | +7.53 |
| Microsoft Corp | 0.00% | 5.72% | +5.72 |
| Amazon.com Inc | 0.00% | 4.84% | +4.84 |
| Micron Technology Inc | 0.00% | 4.24% | +4.24 |
| All other shared classes | | | +60.96 |

# Sources and methodology

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.

nport-common-equity-v1

| Report dates | Weight (%) | Classes | QQWZ · SEC | QRMI · SEC |
|---|---|---|---|---|
| 07/31/2026 | 99.27% | 103 | 0000894189-26-029014 | 0002048251-26-008608 |
| 04/30/2026 | 7.93% | 19 | 0000894189-26-020692 | 0002048251-26-005537 |
| 01/31/2026 | 7.50% | 16 | 0000894189-26-011696 | 0002048251-26-002843 |
| 10/31/2025 | 99.97% | 102 | 0000894189-25-020158 | 0002048251-25-003734 |
| 07/31/2025 | 99.83% | 101 | 0000894189-25-010158 | 0002048251-25-000558 |