# Portfolio overlap

## BBEM / CHAT

| Overlap | Shared positions |
|---|---|
| 3.93% | 7 |

## JPMorgan BetaBuilders Emerging Markets Equity ETF

Report dates 10/31/2023 | 99.01% NAV

Overlap / BBEM 4.21%

## Roundhill Generative AI & Technology ETF

Report dates 10/31/2023 | 99.83% NAV

Overlap / CHAT 15.72%

## Largest shared positions

| Security | BBEM | CHAT | Overlap |
|---|---|---|---|
| Tencent Holdings Ltd. | 3.46% | 3.18% | 3.18% |
| NAVER Corp. | 0.32% | 4.15% | 0.32% |
| Quanta Computer, Inc. | 0.25% | 0.84% | 0.25% |

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







2 matched portfolio dates from 07/31/2023 to 10/31/2023. Both filings use the same portfolio date. The minimum matched share of net assets is 98.62%. The filing dates are 51–63 days after the portfolio dates. This is filing lag. The archive does not establish an exact intraday release time.

# Largest changes

07/31/2023 / 10/31/2023 +0.49 pp

| Security | Overlap 07/31/2023 | Overlap 10/31/2023 | Change (pp) |
|---|---|---|---|
| NAVER Corp. | 0.00% | 0.32% | +0.32 |
| Quanta Computer, Inc. | 0.00% | 0.25% | +0.25 |
| Tencent Holdings Ltd. | 3.37% | 3.18% | -0.19 |
| Kakao Corp. | 0.00% | 0.13% | +0.13 |
| Beijing Kingsoft Office Software, Inc. | 0.04% | 0.03% | -0.01 |
| All other shared classes | | | -0.01 |

# 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 | BBEM · SEC | CHAT · SEC |
|---|---|---|---|---|
| 10/31/2023 | 3.93% | 7 | 0001752724-23-287560 | 0002000324-24-000018 |
| 07/31/2023 | 3.45% | 4 | 0001752724-23-221663 | 0001387131-23-011651 |