

| User |                     |
|------|---------------------|
| PK   | long userId         |
| FK1  | long stock_share_id |
| FK2  | long preferred_id   |
| UQ   | String name         |

preferred

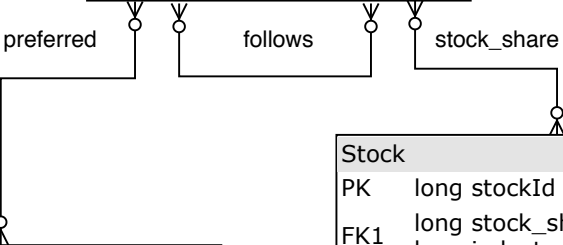
follows

stock\_share

| Industry |                   |
|----------|-------------------|
| PK       | long industry_id  |
| FK1      | long preferred_id |
| Fk2      | long stock_id     |
|          | String name       |

| Stock |                     |
|-------|---------------------|
| PK    | long stockId        |
| FK1   | long stock_share_id |
| FK2   | long industry_id    |
| FK2   | long points_id      |
| UQ    | String name         |
| UQ    | String nasdaq_name  |
|       | String company      |
|       | double price        |
|       | double year_wk_high |
|       | double year_wk_low  |
|       | String path_to_plot |

| DataPoint |               |
|-----------|---------------|
| PK        | data_point_id |
| FK1       | long stock_id |
|           | int y         |
|           | LocalDate x   |



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