0. prime the data

1. read a serializable file

2. write to a serialized file

3. list the value, amount invested, and net gain or loss of each stock. Also total each of these

4. list all stocks currently valued below our cost

5. print all stock information

6. find a stock by stock id code

7. add stock (existing or new)

8. delete stock (existing or new)

9. exit

CHOICE:

0

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8. delete stock (existing or new)

9. exit

CHOICE:

3

Total invested value of International Business Machines is $26,850.00

Total current value of International Business Machines is $24,230.00

Total loss of International Business Machines is ($2,620.00)

Total invested value of Apple, Inc is $23,458.50

Total current value of Apple, Inc is $31,980.00

Total gain of Apple, Inc is $8,521.50

Total invested value of Google, Inc is $274,500.00

Total current value of Google, Inc is $195,507.00

Total loss of Google, Inc is ($78,993.00)

Total invested value of Motorola, Inc. is $41,400.00

Total current value of Motorola, Inc. is $31,200.00

Total loss of Motorola, Inc. is ($10,200.00)

Total invested value of Ford Motor Company is $3,690.00

Total current value of Ford Motor Company is $4,612.50

Total gain of Ford Motor Company is $922.50

Total invested value of Research In Motion, Ltd. is $31,175.00

Total current value of Research In Motion, Ltd. is $24,025.00

Total loss of Research In Motion, Ltd. is ($7,150.00)

Total invested value of The Goldman Sachs Group, Inc is $105,677.00

Total current value of The Goldman Sachs Group, Inc is $85,527.00

Total loss of The Goldman Sachs Group, Inc is ($20,150.00)

Total invested value of The Home Depot, Inc is $14,022.40

Total current value of The Home Depot, Inc is $15,422.40

Total gain of The Home Depot, Inc is $1,400.00

Total invested value of Wal-Mart Stores, Inc. is $38,846.60

Total current value of Wal-Mart Stores, Inc. is $32,314.10

Total loss of Wal-Mart Stores, Inc. is ($6,532.50)

Total invested value of The Krogers Company is $13,561.00

Total current value of The Krogers Company is $14,100.60

Total gain of The Krogers Company is $539.60

Overall current account value: $458,918.60

Overall original investment value: $573,180.50

Overall profits/losses: ($114,261.90)

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CHOICE:

4

Stocks below our cost:

International Business Machines has lost ($2,620.00)

Google, Inc has lost ($78,993.00)

Motorola, Inc. has lost ($10,200.00)

Research In Motion, Ltd. has lost ($7,150.00)

The Goldman Sachs Group, Inc has lost ($20,150.00)

Wal-Mart Stores, Inc. has lost ($6,532.50)

0. prime the data

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3. list the value, amount invested, and net gain or loss of each stock. Also total each of these

4. list all stocks currently valued below our cost

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6. find a stock by stock id code

7. add stock (existing or new)

8. delete stock (existing or new)

9. exit

CHOICE:

5

Current stock inventory:

200 shares of IBM(International Business Machines). Cost per share: $134.25 Current value: $121.15

130 shares of AAPL(Apple, Inc). Cost per share: $180.45 Current value: $246.00

450 shares of GOOG(Google, Inc). Cost per share: $610.00 Current value: $434.46

5000 shares of MOT(Motorola, Inc.). Cost per share: $8.28 Current value: $6.24

450 shares of F(Ford Motor Company). Cost per share: $8.20 Current value: $10.25

500 shares of RIMM(Research In Motion, Ltd.). Cost per share: $62.35 Current value: $48.05

650 shares of GS(The Goldman Sachs Group, Inc). Cost per share: $162.58 Current value: $131.58

560 shares of HD(The Home Depot, Inc). Cost per share: $25.04 Current value: $27.54

670 shares of WMT(Wal-Mart Stores, Inc.). Cost per share: $57.98 Current value: $48.23

710 shares of KR(The Krogers Company). Cost per share: $19.10 Current value: $19.86

0. prime the data

1. read a serializable file

2. write to a serialized file

3. list the value, amount invested, and net gain or loss of each stock. Also total each of these

4. list all stocks currently valued below our cost

5. print all stock information

6. find a stock by stock id code

7. add stock (existing or new)

8. delete stock (existing or new)

9. exit

CHOICE:

7

1. add more shares to existing inventory

2. add a new stock (add new id) to inventory

3. exit to main menu

1

You currently own:

IBM

AAPL

GOOG

MOT

F

RIMM

GS

HD

WMT

KR

Please enter a stock ID you wish to add shares to:

F

You own 450 shares of F(Ford Motor Company). Cost per share: $8.20 Current value: $10.25

How many shares of F would you like to add?

200

200 shares added to F

You own 650 shares of F(Ford Motor Company). Cost per share: $8.20 Current value: $10.25

0. prime the data

1. read a serializable file

2. write to a serialized file

3. list the value, amount invested, and net gain or loss of each stock. Also total each of these

4. list all stocks currently valued below our cost

5. print all stock information

6. find a stock by stock id code

7. add stock (existing or new)

8. delete stock (existing or new)

9. exit

CHOICE:

7

1. add more shares to existing inventory

2. add a new stock (add new id) to inventory

3. exit to main menu

2

You currently own:

IBM

AAPL

GOOG

MOT

F

RIMM

GS

HD

WMT

KR

Please enter the new stock information

Please enter stock ID:

NFLX

Please enter the number of shares:

300

Please enter the cost per share:

202.68

Please enter the current value per share:

202.68

Please enter the stock description

Netflix

Current stock inventory:

200 shares of IBM(International Business Machines). Cost per share: $134.25 Current value: $121.15

130 shares of AAPL(Apple, Inc). Cost per share: $180.45 Current value: $246.00

450 shares of GOOG(Google, Inc). Cost per share: $610.00 Current value: $434.46

5000 shares of MOT(Motorola, Inc.). Cost per share: $8.28 Current value: $6.24

650 shares of F(Ford Motor Company). Cost per share: $8.20 Current value: $10.25

500 shares of RIMM(Research In Motion, Ltd.). Cost per share: $62.35 Current value: $48.05

650 shares of GS(The Goldman Sachs Group, Inc). Cost per share: $162.58 Current value: $131.58

560 shares of HD(The Home Depot, Inc). Cost per share: $25.04 Current value: $27.54

670 shares of WMT(Wal-Mart Stores, Inc.). Cost per share: $57.98 Current value: $48.23

710 shares of KR(The Krogers Company). Cost per share: $19.10 Current value: $19.86

300 shares of NFLX(Netflix). Cost per share: $202.68 Current value: $202.68

0. prime the data

1. read a serializable file

2. write to a serialized file

3. list the value, amount invested, and net gain or loss of each stock. Also total each of these

4. list all stocks currently valued below our cost

5. print all stock information

6. find a stock by stock id code

7. add stock (existing or new)

8. delete stock (existing or new)

9. exit

CHOICE:

8

1. delete shares from existing inventory

2. remove the stock (delete id) from inventory

3. exit to main menu

1

You currently own:

IBM

AAPL

GOOG

MOT

F

RIMM

GS

HD

WMT

KR

NFLX

Please enter a stock ID you wish to delete shares from:

KR

You own 710 shares of KR(The Krogers Company). Cost per share: $19.10 Current value: $19.86

How many shares of KR would you like to delete?

800

You do not own that many shares. Please enter a valid amount

200

200 shares deleted to KR

You own 510 shares of KR(The Krogers Company). Cost per share: $19.10 Current value: $19.86

0. prime the data

1. read a serializable file

2. write to a serialized file

3. list the value, amount invested, and net gain or loss of each stock. Also total each of these

4. list all stocks currently valued below our cost

5. print all stock information

6. find a stock by stock id code

7. add stock (existing or new)

8. delete stock (existing or new)

9. exit

CHOICE:

8

1. delete shares from existing inventory

2. remove the stock (delete id) from inventory

3. exit to main menu

2

You currently own:

IBM

AAPL

GOOG

MOT

F

RIMM

GS

HD

WMT

KR

NFLX

Please enter the stock you would like to delete

Please enter stock ID:

WMT

You are removing 670 shares of WMT(Wal-Mart Stores, Inc.). Cost per share: $57.98 Current value: $48.23

Current stock inventory:

200 shares of IBM(International Business Machines). Cost per share: $134.25 Current value: $121.15

130 shares of AAPL(Apple, Inc). Cost per share: $180.45 Current value: $246.00

450 shares of GOOG(Google, Inc). Cost per share: $610.00 Current value: $434.46

5000 shares of MOT(Motorola, Inc.). Cost per share: $8.28 Current value: $6.24

650 shares of F(Ford Motor Company). Cost per share: $8.20 Current value: $10.25

500 shares of RIMM(Research In Motion, Ltd.). Cost per share: $62.35 Current value: $48.05

650 shares of GS(The Goldman Sachs Group, Inc). Cost per share: $162.58 Current value: $131.58

560 shares of HD(The Home Depot, Inc). Cost per share: $25.04 Current value: $27.54

510 shares of KR(The Krogers Company). Cost per share: $19.10 Current value: $19.86

300 shares of NFLX(Netflix). Cost per share: $202.68 Current value: $202.68

0. prime the data

1. read a serializable file

2. write to a serialized file

3. list the value, amount invested, and net gain or loss of each stock. Also total each of these

4. list all stocks currently valued below our cost

5. print all stock information

6. find a stock by stock id code

7. add stock (existing or new)

8. delete stock (existing or new)

9. exit

CHOICE:

6

Stock ID's:

IBM

AAPL

GOOG

MOT

F

RIMM

GS

HD

KR

NFLX

Please enter stock ID code:

F

You own 650 shares of F(Ford Motor Company). Cost per share: $8.20 Current value: $10.25

0. prime the data

1. read a serializable file

2. write to a serialized file

3. list the value, amount invested, and net gain or loss of each stock. Also total each of these

4. list all stocks currently valued below our cost

5. print all stock information

6. find a stock by stock id code

7. add stock (existing or new)

8. delete stock (existing or new)

9. exit

CHOICE:

6

Stock ID's:

IBM

AAPL

GOOG

MOT

F

RIMM

GS

HD

KR

NFLX

Please enter stock ID code:

XXX

Stock not found

Stock ID's:

IBM

AAPL

GOOG

MOT

F

RIMM

GS

HD

KR

NFLX

Please enter stock ID code:

MOT

You own 5000 shares of MOT(Motorola, Inc.). Cost per share: $8.28 Current value: $6.24

0. prime the data

1. read a serializable file

2. write to a serialized file

3. list the value, amount invested, and net gain or loss of each stock. Also total each of these

4. list all stocks currently valued below our cost

5. print all stock information

6. find a stock by stock id code

7. add stock (existing or new)

8. delete stock (existing or new)

9. exit

CHOICE:

9

See you later!