Client table -----

--Insert failed for rows 1 through 45

--ORA-00001: unique constraint (HR.SYS\_C0011145) violated

--Row 1

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S01','CI01','MODERATE','LOW',70);

--Row 2

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S02','CI01','HIGH','LOW',40);

--Row 3

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S03','CI01','LOW','LOW',50);

--Row 4

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S04','CI01','MODERATE','MODERATE',92);

--Row 5

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S05','CI01','HIGH','MODERATE',60);

--Row 6

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S06','CI01','LOW','MODERATE',60);

--Row 7

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S07','CI01','MODERATE','HIGH',77);

--Row 8

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S08','CI01','HIGH','HIGH',30);

--Row 9

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S09','CI01','LOW','HIGH',90);

--Row 10

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S10','CI02','MODERATE','LOW',40);

--Row 11

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S11','CI02','HIGH','LOW',80);

--Row 12

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S12','CI02','LOW','LOW',80);

--Row 13

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S13','CI02','MODERATE','MODERATE',80);

--Row 14

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S14','CI02','HIGH','MODERATE',80);

--Row 15

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S15','CI02','LOW','MODERATE',80);

--Row 16

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S16','CI02','MODERATE','HIGH',70);

--Row 17

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S17','CI02','HIGH','HIGH',40);

--Row 18

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S18','CI02','LOW','HIGH',44);

--Row 19

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S19','CI03','MODERATE','LOW',80);

--Row 20

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S20','CI03','HIGH','LOW',80);

--Row 21

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S21','CI03','LOW','LOW',70);

--Row 22

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S22','CI03','MODERATE','MODERATE',70);

--Row 23

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S23','CI03','HIGH','MODERATE',90);

--Row 24

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S24','CI03','LOW','MODERATE',90);

--Row 25

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S25','CI03','MODERATE','HIGH',60);

--Row 26

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S26','CI03','HIGH','HIGH',51);

--Row 27

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S27','CI03','LOW','HIGH',60);

--Row 28

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S28','CI04','MODERATE','LOW',30);

--Row 29

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S29','CI04','HIGH','LOW',30);

--Row 30

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S30','CI04','LOW','LOW',40);

--Row 31

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S31','CI04','MODERATE','MODERATE',40);

--Row 32

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S32','CI04','HIGH','MODERATE',60);

--Row 33

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S33','CI04','LOW','MODERATE',50);

--Row 34

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S34','CI04','MODERATE','HIGH',80);

--Row 35

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S35','CI04','HIGH','HIGH',40);

--Row 36

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S36','CI04','LOW','HIGH',30);

--Row 37

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S37','CI04','MODERATE','LOW',40);

--Row 38

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S38','CI04','HIGH','LOW',80);

--Row 39

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S39','CI04','LOW','LOW',40);

--Row 40

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S40','CI05','MODERATE','MODERATE',60);

--Row 41

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S41','CI05','HIGH','MODERATE',10);

--Row 42

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S42','CI05','LOW','MODERATE',73);

--Row 43

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S43','CI05','MODERATE','HIGH',60);

--Row 44

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S44','CI05','HIGH','HIGH',80);

--Row 45

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S45','CI05','LOW','HIGH',40);

----------------------------------------------------------------------Category---------------------------------------------------------

INSERT INTO CATEGORY (CAT\_ID, CATEGORY\_NAME, BROKERAGE\_RATE) VALUES ('CI01','CONSUMER\_STAPLES',12567);

--Row 2

INSERT INTO CATEGORY (CAT\_ID, CATEGORY\_NAME, BROKERAGE\_RATE) VALUES ('CI02','ENERGY',76363);

--Row 3

INSERT INTO CATEGORY (CAT\_ID, CATEGORY\_NAME, BROKERAGE\_RATE) VALUES ('CI03','HEALTHCARE',63537);

--Row 4

INSERT INTO CATEGORY (CAT\_ID, CATEGORY\_NAME, BROKERAGE\_RATE) VALUES ('CI04','INDUSTRIAL',14659);

--Row 5

INSERT INTO CATEGORY (CAT\_ID, CATEGORY\_NAME, BROKERAGE\_RATE) VALUES ('CI05','INFORMATION TECH',81000);

----------------------------------------------------Client Cat--------------------------------------------------------------------------

--Insert failed for rows 1 through 29

--ORA-00001: unique constraint (HR.SYS\_C0011569) violated

--Row 1

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (1,'CI01',12567);

--Row 2

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (1,'CI02',76363);

--Row 3

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (1,'CI05',81000);

--Row 4

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (2,'CI02',76363);

--Row 5

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (2,'CI03',63537);

--Row 6

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (2,'CI04',14659);

--Row 7

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (3,'CI01',12567);

--Row 8

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (3,'CI02',76363);

--Row 9

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (3,'CI04',14659);

--Row 10

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (4,'CI02',76363);

--Row 11

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (4,'CI01',12567);

--Row 12

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (4,'CI03',63537);

--Row 13

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (5,'CI04',14659);

--Row 14

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (5,'CI05',81000);

--Row 15

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (5,'CI01',12567);

--Row 16

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (5,'CI02',76363);

--Row 17

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (6,'CI01',12567);

--Row 18

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (6,'CI03',63537);

--Row 19

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (6,'CI04',14659);

--Row 20

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (7,'CI02',76363);

--Row 21

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (7,'CI05',81000);

--Row 22

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (7,'CI03',63537);

--Row 23

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (8,'CI02',76363);

--Row 24

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (8,'CI05',81000);

--Row 25

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (8,'CI03',63537);

--Row 26

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (9,'CI01',12567);

--Row 27

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (9,'CI02',76363);

--Row 28

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (10,'CI04',14659);

--Row 29

INSERT INTO CLIENT\_CATEGORY (CLIENT\_ID, CAT\_ID, BROKERAGE\_RATE) VALUES (10,'CI05',81000);

-----------------------------------------------------------Client\_strat----------------------------------------------------------------

--Insert failed for rows 1 through 45

--ORA-00001: unique constraint (HR.SYS\_C0011527) violated

--Row 1

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S01','CI01','MODERATE','LOW',70);

--Row 2

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S02','CI01','HIGH','LOW',40);

--Row 3

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S03','CI01','LOW','LOW',50);

--Row 4

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S04','CI01','MODERATE','MODERATE',92);

--Row 5

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S05','CI01','HIGH','MODERATE',60);

--Row 6

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S06','CI01','LOW','MODERATE',60);

--Row 7

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S07','CI01','MODERATE','HIGH',77);

--Row 8

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S08','CI01','HIGH','HIGH',30);

--Row 9

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S09','CI01','LOW','HIGH',90);

--Row 10

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S10','CI02','MODERATE','LOW',40);

--Row 11

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S11','CI02','HIGH','LOW',80);

--Row 12

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S12','CI02','LOW','LOW',80);

--Row 13

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S13','CI02','MODERATE','MODERATE',80);

--Row 14

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S14','CI02','HIGH','MODERATE',80);

--Row 15

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S15','CI02','LOW','MODERATE',80);

--Row 16

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S16','CI02','MODERATE','HIGH',70);

--Row 17

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S17','CI02','HIGH','HIGH',40);

--Row 18

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S18','CI02','LOW','HIGH',44);

--Row 19

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S19','CI03','MODERATE','LOW',80);

--Row 20

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S20','CI03','HIGH','LOW',80);

--Row 21

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S21','CI03','LOW','LOW',70);

--Row 22

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S22','CI03','MODERATE','MODERATE',70);

--Row 23

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S23','CI03','HIGH','MODERATE',90);

--Row 24

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S24','CI03','LOW','MODERATE',90);

--Row 25

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S25','CI03','MODERATE','HIGH',60);

--Row 26

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S26','CI03','HIGH','HIGH',51);

--Row 27

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S27','CI03','LOW','HIGH',60);

--Row 28

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S28','CI04','MODERATE','LOW',30);

--Row 29

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S29','CI04','HIGH','LOW',30);

--Row 30

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S30','CI04','LOW','LOW',40);

--Row 31

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S31','CI04','MODERATE','MODERATE',40);

--Row 32

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S32','CI04','HIGH','MODERATE',60);

--Row 33

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S33','CI04','LOW','MODERATE',50);

--Row 34

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S34','CI04','MODERATE','HIGH',80);

--Row 35

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S35','CI04','HIGH','HIGH',40);

--Row 36

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S36','CI04','LOW','HIGH',30);

--Row 37

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S37','CI04','MODERATE','LOW',40);

--Row 38

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S38','CI04','HIGH','LOW',80);

--Row 39

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S39','CI04','LOW','LOW',40);

--Row 40

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S40','CI05','MODERATE','MODERATE',60);

--Row 41

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S41','CI05','HIGH','MODERATE',10);

--Row 42

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S42','CI05','LOW','MODERATE',73);

--Row 43

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S43','CI05','MODERATE','HIGH',60);

--Row 44

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S44','CI05','HIGH','HIGH',80);

--Row 45

INSERT INTO CLIENT\_STRAT (STRATEGY\_ID, CAT\_ID, BRAND\_VALUE, INVESTMENT, PARAMETER\_VALUE) VALUES ('S45','CI05','LOW','HIGH',40);

---------------------------------------------------------Consumer--------------------------------------------------------------------

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Archer Daniels Midland Company','ADM',42.93,0.2,'2474291','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Brown Forman Inc Cl B','BF.B',53.22,0.13,'675334','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Conagra Brands Inc','CAG',28.29,0.5,'4472484','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Church & Dwight Company','CHD',72.31,-0.34,'926475','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Colgate-Palmolive Company','CL',67.92,0.37,'1969812','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Clorox Company','CLX',155.6,-1.37,'929537','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Costco Wholesale','COST',245.87,1.47,'1610369','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Coty Inc','COTY',11.26,-0.04,'7000315','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Campbell Soup Company','CPB',38.26,0.81,'1883775','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Estee Lauder Companies','EL',163.5,0.43,'733934','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('General Mills','GIS',50.88,0.62,'3686642','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Hormel Foods Corp','HRL',41.93,0.35,'1937036','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Hershey Foods Corp','HSY',115.87,0.96,'829559','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Kellogg Company','K',56.8,0.35,'1703964','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Kraft Heinz CO','KHC',33.17,0.48,'8849019','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Kimberly-Clark Corp','KMB',121.92,-0.07,'1232980','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Coca-Cola Company','KO',46.47,-0.01,'7677607','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Kroger Company','KR',23.9,0.22,'5359061','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Lamb Weston Holdings Inc','LW',71.63,1.31,'2512710','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Mondelez Intl Cmn A','MDLZ',49.68,0.03,'6246039','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Mccormick & Company Inc','MKC',151.89,-0.11,'1089564','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Monster Beverage Cp','MNST',52.88,0.01,'3193036','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Altria Group','MO',54.77,0.17,'7743347','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Pepsico Inc','PEP',121.62,0.15,'3708394','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Procter & Gamble Company','PG',103.65,0.22,'4281790','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Philip Morris International Inc','PM',85.44,-0.63,'5506717','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('J.M. Smucker Company','SJM',116.54,0.85,'890992','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Constellation Brands Inc','STZ',193.3,1.85,'4638967','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Sysco Corp','SYY',67.14,0.28,'1781720','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Molson Coors Brewing Company','TAP',60.63,-0.13,'1068832','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Tyson Foods','TSN',69.8,-0.23,'2063595','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Walgreens Boots Alliance','WBA',54.69,0.54,'10503278','CI01');

Insert into CONSUMERDISCRETIONARY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Wal-Mart Stores','WMT',98.83,0.72,'4655573','CI01');

----------------------------------------------------------------healthcare------------------------------------------------------------

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Agilent Technologies','A',80.65,1.13,'1426118','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Abbvie Inc','ABBV',80.76,1.25,'4924838','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Amerisourcebergen Corp','ABC',76.56,-0.54,'1667194','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Abiomed Inc','ABMD',286,-27.22,'1959494','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Abbott Laboratories','ABT',79,0.77,'3598941','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Allergan Plc','AGN',149.39,3.05,'1941801','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Align Technology I','ALGN',274.27,3.25,'611745','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Alexion Pharm Inc','ALXN',136.79,4.5,'1734754','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Amgen Inc','AMGN',188.27,1.68,'2340157','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Anthem Inc','ANTM',288.3,-9.45,'2392131','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Baxter International Inc','BAX',78.8,1.17,'3571475','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Becton Dickinson and Company','BDX',247,5.75,'1294415','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Biogen Inc','BIIB',232.91,12.65,'6799703','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Bristol-Myers Squibb Company','BMY',48.34,0.85,'16684334','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Boston Scientific Corp','BSX',37.84,0.2,'7267462','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Cardinal Health','CAH',47.79,0.23,'2793395','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Celgene Corp','CELG',89.2,1.28,'7138975','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Cerner Corp','CERN',56.71,0.02,'1344375','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Cigna Corp','CI',160.74,-3.03,'2615888','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Centene Corp','CNC',54.85,-2.2,'5752439','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Cooper Companies','COO',294.11,1.8,'357654','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('CVS Corp','CVS',55.39,0.44,'11570970','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Quest Diagnostics Inc','DGX',88.66,0.21,'671615','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Danaher Corp','DHR',131.08,1.62,'1902359','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Davita Healthcare Partners Inc','DVA',53.09,-0.15,'1143911','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Edwards Lifesciences Corp','EW',190.28,0.88,'901135','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Gilead Sciences Inc','GILD',64.24,0.45,'6339252','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Hca Holdings Inc','HCA',129.75,-2.91,'1716526','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Hologic Inc','HOLX',47.24,0.43,'1008054','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Henry Schein Inc','HSIC',59.34,0.47,'1071935','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Humana Inc','HUM',262.91,-7.25,'1536387','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Idexx Laboratories','IDXX',220,0.76,'327214','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Illumina Inc','ILMN',307.5,3.79,'552410','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Incyte Corp','INCY',87.12,1.1,'896109','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Iqvia Holdings Inc','IQV',143.66,2.07,'693412','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Intuitive Surg Inc','ISRG',567.64,4.92,'390019','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Johnson & Johnson','JNJ',138.57,1.96,'4757460','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Laboratory Corp of America Holdings','LH',151.14,-1.78,'852571','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Eli Lilly and Company','LLY',131.02,1.15,'5681363','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Mckesson Corp','MCK',115.85,0.2,'960403','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Medtronic Inc','MDT',91.07,0.45,'4456729','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Merck & Company','MRK',82.92,0.57,'8789527','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Mettler-Toledo International','MTD',716.4,7.8,'92869','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Mylan NV Ord Shs','MYL',28.18,-0.14,'6005709','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Nektar Therapeutics','NKTR',32.32,-0.05,'1773395','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Pfizer Inc','PFE',42.42,0.53,'19760502','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Perkinelmer','PKI',95.98,1.45,'403781','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Perrigo Company','PRGO',47.44,0.67,'1362969','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Regeneron Pharmaceutical','REGN',405.62,10.62,'654048','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Resmed Inc','RMD',102.32,0.9,'657130','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Stryker Corp','SYK',196.08,0.91,'799540','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Teleflex Inc','TFX',304.04,4.45,'281674','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Thermo Fisher Scientific Inc','TMO',271.44,2.64,'1457744','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Universal Health Services','UHS',134.14,-0.23,'549123','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Unitedhealth Group Inc','UNH',243.39,-3.47,'4408179','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Varian Medical Systems','VAR',139.12,0.41,'330171','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Vertex Pharmaceutic','VRTX',189.91,6.06,'1377622','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Waters Corp','WAT',248.77,2.5,'391567','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Wellcare Group','WCG',231.27,-9.46,'955222','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Dentsply Sirona Inc','XRAY',49.47,0.14,'829881','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Zimmer Biomet Holdings','ZBH',126.92,0.33,'808729','CI03');

Insert into HEALTHCARE (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Zoetis Inc Cl A','ZTS',98.82,0.89,'1790334','CI03');

----------------------------------------------------------------------Industrials-----------------------------------------------------

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('American Airlines Gp','AAL',34.06,0.13,'5158564','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Alaska Air Group','ALK',58.54,0.72,'1010756','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Allegion Plc','ALLE',94.92,0.8,'746049','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Amtek Inc','AME',84.29,0.28,'612605','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Smith [A.O.] Corp','AOS',55.17,0.35,'806477','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Arconic Inc','ARNC',20.11,0.24,'8900152','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Boeing Company','BA',391.93,-3.93,'6790794','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Caterpillar Inc','CAT',140.36,0.23,'2811588','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('C.H. Robinson Ww','CHRW',89.46,0.23,'476196','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Cummins Inc','CMI',163.27,-0.16,'904497','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Copart Inc','CPRT',63.95,0.96,'1521006','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('CSX Corp','CSX',74.42,-0.38,'4410466','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Cintas Corp','CTAS',206.37,1.03,'219927','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Delta Air Lines Inc','DAL',57.73,0.51,'6916272','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Deere & Company','DE',165.03,0.79,'1294569','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Dover Corp','DOV',96.54,-0.34,'976782','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Equifax Inc','EFX',123.78,0.67,'1588163','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Emerson Electric Company','EMR',71.14,0.02,'1981035','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Eaton Corp','ETN',83.25,0.07,'1542861','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Expeditors Intl','EXPD',78.11,-0.24,'1056135','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Fastenal CO','FAST',66.67,0.35,'1286579','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Fortune Brands Home & Security','FBHS',50.26,1.34,'1795152','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Fedex Corp','FDX',189.9,2.23,'2300657','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Fluor Corp','FLR',40.53,0.64,'1747763','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Flowserve Corp','FLS',47.96,0.33,'719798','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Fortive Corp','FTV',86.73,0.43,'1583414','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('General Dynamics Corp','GD',171.12,1.95,'1258364','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('General Electric Company','GE',10.01,-0.02,'43242988','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('W.W. Grainger','GWW',316.5,2.86,'410190','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Huntington Ingalls Industries','HII',212.8,3.31,'245833','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Honeywell International Inc','HON',161.7,0.63,'1744956','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Harris Corp','HRS',164.5,2.19,'832482','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('IHS Markit Ltd','INFO',54.77,-0.19,'1310591','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Ingersoll-Rand Plc [Ireland]','IR',112.6,0.26,'1124028','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Illinois Tool Works Inc','ITW',152.2,0.44,'993345','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('J B Hunt Transport','JBHT',104.68,0.4,'675771','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Johnson Controls Intl','JCI',36.19,0.05,'8554813','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Jacobs Engineering Group Inc','JEC',76.71,0.56,'689510','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Kansas City Southern','KSU',117.39,0.21,'734838','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('L-3 Communications Holdings','LLL',212.78,2.76,'395206','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Lockheed Martin Corp','LMT',302.58,2.91,'705181','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Southwest Airlines Company','LUV',53.25,0.07,'2529837','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Masco Corp','MAS',40.75,0.63,'3184127','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('3M Company','MMM',215.41,0.38,'1391067','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Nielsen Holdings Plc','NLSN',26.21,-0.04,'4070723','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Northrop Grumman Corp','NOC',276.3,5.29,'734375','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Norfolk Southern Corp','NSC',192.19,0.68,'1366827','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Paccar Inc','PCAR',69.02,0,'1218270','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Parker-Hannifin Corp','PH',183.4,1.73,'970219','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Pentair Ltd','PNR',45.21,0.1,'922350','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Quanta Services','PWR',39.51,0.4,'1384070','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Robert Half International Inc','RHI',67.45,0.13,'681461','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Rockwell Automation Inc','ROK',185.34,0.35,'602344','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Rollins Inc','ROL',41.74,0.04,'723673','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Roper Industries','ROP',345.49,0.33,'397757','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Republic Services','RSG',79.76,0.21,'1122694','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Raytheon Company','RTN',179.63,2.68,'2395512','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Snap-On Inc','SNA',161.21,0.01,'464340','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Stanley Black & Decker Inc','SWK',142.79,-0.15,'1157514','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Transdigm Group Inc','TDG',462.78,-0.53,'233018','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Textron Inc','TXT',51.46,0.33,'1815008','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('United Continental Holdings','UAL',84.91,0.27,'3018089','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Union Pacific Corp','UNP',168.72,-0.07,'2214433','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('United Parcel Service','UPS',114.33,0.36,'2536029','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('United Rentals','URI',123.34,0.8,'1316536','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('United Technologies Corp','UTX',133.72,1.02,'2500901','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Verisk Analytics Inc','VRSK',135.52,-0.19,'862518','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Wabtec Corp','WAB',76.24,0.16,'1065191','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Waste Management','WM',102.2,0.2,'2490081','CI04');

Insert into INDUSTRIALS (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Xylem Inc','XYL',80.34,0.34,'1134159','CI04');

-----------------------------------------------------------------Energy---------------------------------------------------------------- Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Apache Corp','APA',35.66,0.74,'2777129','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Anadarko Petroleum Corp','APC',44.94,1.34,'6304366','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Baker Hughes A Ge Co. Cl A','BHGE',27.68,0.25,'2739521','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Cabot Oil & Gas Corp','COG',26.39,0,'3249883','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Conocophillips','COP',68.56,1.49,'7257730','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Chevron Corp','CVX',124.13,1.24,'4079439','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Concho Resources Inc','CXO',108.42,3.27,'1302261','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Devon Energy Corp','DVN',31.6,0.78,'5790321','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Eog Resources','EOG',94.77,1.99,'2393682','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Diamondback Energy','FANG',102.61,1.63,'1348023','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Technipfmc Plc','FTI',23.43,0.13,'5604910','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Halliburton Company','HAL',28.47,0.23,'6092869','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Hess Corp','HES',61.09,1.55,'3150266','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Hollyfrontier Corp','HFC',51.26,0.59,'944411','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Helmerich & Payne','HP',55.63,0.65,'762404','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Kinder Morgan','KMI',20.09,-0.04,'10804693','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Marathon Petroleum Corp','MPC',61.96,0.79,'4191468','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Marathon Oil Corp','MRO',17.11,0.4,'13310441','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Noble Energy Inc','NBL',25.08,0.64,'3963483','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('National-Oilwell','NOV',26.78,0.15,'2017768','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Oneok Inc','OKE',69.29,0.01,'1961582','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Occidental Petroleum Corp','OXY',67.08,1.95,'5885430','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Phillips 66','PSX',98.02,2.16,'2155619','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Pioneer Natural Resources CO','PXD',143.07,3.14,'1030079','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Schlumberger N.V.','SLB',43.05,0.58,'6500476','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Valero Energy Corp','VLO',87,1.52,'2814301','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Williams Companies','WMB',28.61,-0.09,'8434297','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Cimarex Energy CO','XEC',70.11,2.21,'1487463','CI02');

Insert into ENERGYSECTOR (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Exxon Mobil Corp','XOM',80.96,1.04,'9498073','CI02');

---------------------------------------------------------------Technology--------------------------------------------------------

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Apple Inc','AAPL',186.79,-1.95,'49611582','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Accenture Plc','ACN',166.94,1.86,'1779515','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Adobe Systems Inc','ADBE',265.59,3.32,'3149785','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Analog Devices','ADI',107.1,1.85,'3306578','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Automatic Data Procs','ADP',156.2,2.45,'1455078','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Alliance Data Systems Corp','ADS',169.98,5.87,'691698','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Autodesk Inc','ADSK',155.91,1.22,'1433391','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Akamai Technologies','AKAM',69.82,0.7,'1294468','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Applied Materials','AMAT',39.63,0.23,'8080414','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Adv Micro Devices','AMD',25.69,-0.28,'75265695','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Arista Networks Inc','ANET',309.8,8.57,'958155','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Ansys Inc','ANSS',179.69,2.25,'319312','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Amphenol Corp','APH',94.5,0.32,'595001','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Broadcom Ltd','AVGO',297.03,4.87,'2802669','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Broadridge Financial Solutions Llc','BR',100.76,0.41,'655131','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Cadence Design Sys','CDNS',62.3,0.19,'1817282','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Salesforce.com Inc','CRM',159.4,-1.48,'6887525','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Cisco Systems Inc','CSCO',53.23,0.5,'17487154','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Cognizant Tech Sol','CTSH',71.09,0.34,'2294353','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Citrix Systems Inc','CTXS',99.99,0.89,'3162037','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Dxc Technology Company','DXC',64.83,0.41,'1087649','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('F5 Networks Inc','FFIV',152.86,1.72,'660563','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Fidelity National Information Services','FIS',109.91,1.49,'2946733','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Fiserv Inc','FISV',86.93,1.67,'3296817','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Flir Systems Inc','FLIR',46.94,-0.28,'813342','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Fleetcor Technologies','FLT',241.14,3.44,'563664','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Fortinet Inc','FTNT',84.84,-0.18,'980372','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Corning Inc','GLW',33.61,-0.13,'3616691','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Global Payments Inc','GPN',134.69,1.79,'791527','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Hewlett Packard Enterprise Comp','HPE',15.31,0.16,'9308277','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Hewlett-Packard Company','HPQ',19.13,0.16,'10991177','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('International Business Machines','IBM',140.22,1.04,'2416772','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Intel Corp','INTC',53.44,0.66,'17694141','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Intuit Inc','INTU',255.99,2.16,'844067','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Ipg Photonics Corp','IPGP',148.28,3.54,'419402','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Gartner Inc','IT',148.04,1.94,'353596','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Jack Henry & Assoc','JKHY',137.16,1.98,'298334','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Juniper Networks','JNPR',26.09,0.14,'2696843','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Keysight Technologies Inc Comm','KEYS',85.36,0.58,'1221409','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('K L A-Tencor Corp','KLAC',120.04,0.64,'1079750','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Lam Research Corp','LRCX',180.05,0.96,'1635959','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Mastercard Inc','MA',233.29,2.87,'3134998','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Microchip Technology','MCHP',84.25,0.43,'1301064','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Microsoft Corp','MSFT',117.91,0.25,'25948193','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Motorola Solutions','MSI',140.4,1.76,'1088569','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Micron Technology','MU',40.32,-0.23,'24486229','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Maxim Integrated','MXIM',54.34,0.5,'999370','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Netapp Inc','NTAP',67.63,0.76,'1684079','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Nvidia Corp','NVDA',176.87,3.09,'17487850','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Oracle Corp','ORCL',53.28,0.54,'11494748','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Paychex Inc','PAYX',80.1,1.36,'2523512','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Paypal Holdings','PYPL',103.15,1.6,'4499015','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Qualcomm Inc','QCOM',58,1.36,'16020869','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Qorvo Inc','QRVO',71.15,0.28,'796413','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Red Hat Inc','RHT',181.99,0.53,'1433186','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Synopsys Inc','SNPS',112.4,1.04,'1237343','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Seagate Tech Ord Shs','STX',47.21,0.38,'1672299','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Skyworks Solutions','SWKS',82.12,0.67,'1083248','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Symantec Corp','SYMC',23.23,0.35,'2472402','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Te Connectivity Ltd','TEL',82.27,1.19,'1247134','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Total System Services','TSS',93.15,0.88,'1373738','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Texas Instruments','TXN',108.33,1.22,'2920448','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Visa Inc','V',155.3,2.27,'15573586','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Verisign Inc','VRSN',182.97,1.7,'406202','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Western Digital Cp','WDC',47.08,-0.81,'6284417','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Western Union Company','WU',18.57,0.37,'4799119','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Xilinx Inc','XLNX',126.63,2.5,'2477143','CI05');

Insert into TECHNOLOGY (STOCK\_NAME,TICKER\_SYMBOL,LAST\_VALUE,CHANGE\_VALUE,BRAND\_VALUE,CAT\_ID) values ('Xerox Corp','XRX',32.03,0.89,'2486913','CI05');

----------------------------------------------------------------Stock\_para------------------------------------------------------------

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MU','CI05',2,1,6,8,7,4,34,7,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MSFT','CI05',14,17,5,15,7,4,6,6,4,12,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('TAP','CI01',10,7,5,4,15,5,6,12,4,6,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MDLZ','CI01',4,17,15,12,10,14,4,6,6,5,7);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MNST','CI01',4,6,10,12,14,10,7,4,5,17,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MSI','CI05',14,5,4,7,6,4,10,14,12,12,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MYL','CI03',5,3,1,2,8,2,5,6,10,10,12);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('NOV','CI02',5,2,8,1,6,7,5,12,4,7,12);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('NKTR','CI03',4,6,12,6,10,14,15,5,4,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('NTAP','CI05',4,6,4,4,6,12,14,17,10,15,7);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('NLSN','CI04',1,8,6,2,4,6,10,7,14,4,2);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('NBL','CI02',8,6,5,7,7,4,4,17,7,12,1);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('NSC','CI04',4,6,12,6,10,14,4,6,6,12,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('NOC','CI04',4,6,10,12,5,6,14,5,10,7,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('NVDA','CI05',6,4,4,6,5,34,5,3,12,2,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('OXY','CI02',5,7,17,4,15,5,5,2,12,1,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('OKE','CI02',12,10,7,14,4,5,4,6,4,6,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ORCL','CI05',5,7,6,4,4,12,14,12,10,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('PCAR','CI04',3,2,8,1,2,10,6,10,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('PH','CI04',2,1,6,8,7,4,34,7,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('PNR','CI04',7,4,6,4,6,17,5,12,15,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('PEP','CI01',15,5,6,4,12,7,5,6,4,14,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('PKI','CI03',10,14,4,6,6,17,15,5,12,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('PRGO','CI03',14,10,4,7,2,1,2,6,8,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('PFE','CI03',7,4,12,17,1,8,7,5,6,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('PM','CI01',6,4,12,6,4,4,6,12,6,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('PSX','CI02',5,7,6,4,4,12,14,12,10,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('PXD','CI02',3,2,8,1,2,10,6,10,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('PG','CI01',2,1,6,8,7,4,34,7,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('DGX','CI03',7,4,6,4,6,17,5,12,15,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('REGN','CI03',15,5,6,4,12,7,5,6,4,14,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('RMD','CI03',10,14,4,6,6,17,15,5,12,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CRM','CI05',14,10,7,5,4,6,10,17,12,6,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('SLB','CI02',6,4,10,12,14,5,4,12,7,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('AOS','CI04',8,2,5,10,6,3,1,10,2,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('LUV','CI04',6,7,5,4,21,2,8,7,1,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('SYY','CI01',10,14,15,17,7,4,4,4,6,6,12);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('FTI','CI02',10,7,5,4,15,5,6,12,4,6,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('TSN','CI01',4,17,15,12,10,14,4,6,6,5,7);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('VLO','CI02',4,6,10,12,14,10,7,4,5,17,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('GWW','CI04',14,5,4,7,6,4,10,14,12,12,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('WMT','CI01',5,3,1,2,8,2,5,6,10,10,12);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('WBA','CI01',5,2,8,1,6,7,5,12,4,7,12);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('WMB','CI02',4,6,12,6,10,14,15,5,4,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CHD','CI01',4,6,6,12,14,10,4,5,7,15,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('KO','CI01',6,4,5,6,7,4,12,15,17,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('COST','CI01',5,7,17,4,6,4,12,10,6,14,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('DAL','CI04',12,10,12,14,10,14,7,4,5,6,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('LLY','CI03',10,5,10,6,12,5,2,1,3,8,2);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('FFIV','CI05',4,5,7,34,12,5,1,8,2,6,7);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('FLS','CI04',17,15,12,5,10,14,4,4,7,6,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('GE','CI04',7,4,6,5,14,10,5,4,15,6,12);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('HSIC','CI03',17,12,5,15,7,4,14,6,10,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('HOLX','CI03',6,12,17,10,6,4,10,5,14,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('IDXX','CI03',5,7,12,4,10,14,4,12,6,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('IBM','CI05',3,2,10,1,12,5,2,10,8,5,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('JEC','CI04',2,1,7,8,12,5,7,4,6,5,21);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('KMB','CI01',4,6,4,4,6,12,14,17,10,15,7);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('LRCX','CI05',1,8,6,2,4,6,10,7,14,4,2);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MMM','CI04',4,6,12,6,10,14,15,5,17,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ABT','CI03',4,6,6,12,14,10,4,5,7,15,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ABBV','CI03',6,4,5,6,7,4,12,15,17,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ABMD','CI03',5,7,17,4,6,4,12,10,6,14,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ACN','CI05',12,10,12,14,10,14,7,4,5,6,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ADBE','CI05',10,5,10,6,12,5,2,1,3,8,2);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('AMD','CI05',4,5,7,12,12,5,1,8,2,6,7);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('A','CI03',4,15,7,5,4,4,6,12,6,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('AKAM','CI05',7,4,15,5,5,4,12,6,6,14,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ALK','CI04',17,12,10,15,14,6,6,5,4,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ALXN','CI03',6,12,14,10,10,5,4,17,7,6,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ALGN','CI03',5,7,6,4,4,12,14,12,10,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ALLE','CI04',3,2,8,1,2,10,6,10,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('AGN','CI03',2,1,6,8,7,4,34,7,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ADS','CI05',7,4,6,4,6,17,5,12,15,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MO','CI01',15,5,6,4,12,7,5,6,4,14,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('AAL','CI04',10,14,4,6,6,17,15,5,12,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ABC','CI03',14,10,7,5,4,6,10,17,12,6,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('AMGN','CI03',6,4,10,12,14,5,4,12,7,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('APH','CI05',8,2,5,10,6,3,1,10,2,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('AME','CI04',6,7,5,4,21,2,8,7,1,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('APC','CI02',10,14,15,17,7,4,4,4,6,6,12);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ADI','CI05',14,10,4,7,2,1,2,6,8,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ANSS','CI05',7,4,12,17,1,8,7,5,6,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ANTM','CI03',6,4,12,6,4,4,6,12,6,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('APA','CI02',10,14,7,5,5,4,12,10,6,5,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('AAPL','CI05',12,5,2,3,14,6,6,4,4,5,34);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('AMAT','CI05',12,5,1,2,10,5,4,17,7,15,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ADM','CI01',4,4,6,6,4,12,14,7,10,4,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ARNC','CI04',5,4,12,6,2,10,6,4,5,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ANET','CI05',14,6,6,4,7,4,21,5,5,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ADSK','CI05',10,5,4,7,5,7,6,4,4,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ADP','CI05',4,12,14,10,3,2,8,2,1,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('BHGE','CI02',2,10,6,5,2,1,6,7,8,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('BAX','CI03',7,4,34,5,6,6,10,14,2,5,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('BDX','CI03',6,17,5,15,6,12,14,10,6,5,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('BIIB','CI03',12,7,5,4,4,6,7,4,5,15,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('BA','CI04',17,15,7,5,4,4,6,12,6,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('BSX','CI03',7,4,15,5,5,4,12,6,6,14,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('BMY','CI03',17,12,10,15,14,6,6,5,4,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('AVGO','CI05',6,12,14,10,10,5,4,17,7,6,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('BR','CI05',5,7,6,4,4,12,14,12,10,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('BF.B','CI01',3,2,8,1,2,10,6,10,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CHRW','CI04',2,1,6,8,7,4,34,7,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CSX','CI04',7,4,6,4,6,17,5,12,15,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CVS','CI03',15,5,6,4,12,7,5,6,4,14,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('COG','CI02',10,14,4,6,6,17,15,5,12,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CDNS','CI05',14,10,4,7,2,1,2,6,8,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CPB','CI01',7,4,12,17,1,8,7,5,6,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CAH','CI03',6,4,12,6,4,4,6,12,6,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CAT','CI04',5,7,6,4,4,12,14,12,10,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CELG','CI03',3,2,8,1,2,10,6,10,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CNC','CI03',2,1,6,8,7,4,34,7,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CERN','CI03',7,4,6,4,6,17,5,12,15,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CVX','CI02',15,5,6,4,12,7,5,6,4,14,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CI','CI03',10,14,4,6,6,17,15,5,12,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('XEC','CI02',14,10,7,5,4,6,10,17,12,6,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CTAS','CI04',6,4,10,12,14,5,4,12,7,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CSCO','CI05',8,2,5,10,6,3,1,10,2,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CTXS','CI05',6,7,5,4,21,2,8,7,1,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CLX','CI01',10,14,15,17,7,4,4,4,6,6,12);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CTSH','CI05',14,10,4,7,2,1,2,6,8,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CL','CI01',7,4,12,17,1,8,7,5,6,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CAG','CI01',6,4,12,6,4,4,6,12,6,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CXO','CI02',10,14,7,5,5,4,12,10,6,5,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('COP','CI02',12,5,2,3,14,6,6,4,4,5,34);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('STZ','CI01',12,5,1,2,10,5,4,17,7,15,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('COO','CI03',4,4,6,6,4,12,14,7,10,4,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CPRT','CI04',5,4,12,6,2,10,6,4,5,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('GLW','CI05',14,6,6,4,7,4,21,5,5,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('COTY','CI01',10,5,4,7,5,7,6,4,4,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('CMI','CI04',4,12,14,10,3,2,8,2,1,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('DHR','CI03',2,10,6,5,2,1,6,7,8,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('DVA','CI03',7,4,34,5,6,6,10,14,2,5,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('DE','CI04',6,17,5,15,6,12,14,10,6,5,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('DVN','CI02',12,7,5,4,4,6,7,4,5,15,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('FANG','CI02',17,15,7,5,4,4,6,12,6,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('DOV','CI04',7,4,15,5,5,4,12,6,6,14,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('DXC','CI05',17,12,10,15,14,6,6,5,4,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ETN','CI04',6,12,14,10,10,5,4,17,7,6,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('EW','CI03',5,7,6,4,4,12,14,12,10,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('EMR','CI04',3,2,8,1,2,10,6,10,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('EOG','CI02',2,1,6,8,7,4,34,7,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('EFX','CI04',14,17,5,15,7,4,6,6,4,12,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('EL','CI01',10,7,5,4,15,5,6,12,4,6,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('EXPD','CI04',4,17,15,12,10,14,4,6,6,5,7);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('XOM','CI02',4,6,10,12,14,10,7,4,5,17,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('FAST','CI04',14,5,4,7,6,4,10,14,12,12,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('FDX','CI04',5,3,1,2,8,2,5,6,10,10,12);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('FIS','CI05',5,2,8,1,6,7,5,12,4,7,12);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('FISV','CI05',4,6,12,6,10,14,15,5,4,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('FLT','CI05',4,6,6,12,14,10,4,5,7,15,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('FLIR','CI05',6,4,5,6,7,4,12,15,17,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('FLR','CI04',5,7,17,4,6,4,12,10,6,14,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('FTNT','CI05',12,10,12,14,10,14,7,4,5,6,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('FTV','CI04',10,5,10,6,12,5,2,1,3,8,2);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('FBHS','CI04',4,5,7,34,12,5,1,8,2,6,7);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('IT','CI05',17,15,12,5,10,14,4,4,7,6,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('GD','CI04',7,4,6,5,14,10,5,4,15,6,12);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('GIS','CI01',17,12,5,15,7,4,14,6,10,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('GILD','CI03',6,12,17,10,6,4,10,5,14,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('GPN','CI05',5,7,12,4,10,14,4,12,6,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('HAL','CI02',3,2,10,1,12,5,2,10,8,5,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('HRS','CI04',2,1,7,8,12,5,7,4,6,5,21);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('HCA','CI03',4,6,4,4,6,12,14,17,10,15,7);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('HP','CI02',1,8,6,2,4,6,10,7,14,4,2);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('HSY','CI01',8,6,5,7,7,4,4,17,7,12,1);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('HES','CI02',4,6,12,6,10,14,4,6,6,12,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('HPE','CI05',4,6,10,12,5,6,14,5,10,7,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('HPQ','CI05',6,4,4,6,5,34,5,3,12,2,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('HFC','CI02',5,7,17,4,15,5,5,2,12,1,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('HON','CI04',12,10,7,14,4,5,4,6,4,6,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('HRL','CI01',5,7,6,4,4,12,14,12,10,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('HUM','CI03',3,2,8,1,2,10,6,10,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('HII','CI04',2,1,6,8,7,4,34,7,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('INFO','CI04',7,4,6,4,6,17,5,12,15,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ITW','CI04',15,5,6,4,12,7,5,6,4,14,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ILMN','CI03',10,14,4,6,6,17,15,5,12,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('INCY','CI03',14,10,4,7,2,1,2,6,8,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('IR','CI04',7,4,12,17,1,8,7,5,6,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('INTC','CI05',6,4,12,6,4,4,6,12,6,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('INTU','CI05',5,7,6,4,4,12,14,12,10,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('ISRG','CI03',3,2,8,1,2,10,6,10,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('IPGP','CI05',2,1,6,8,7,4,34,7,5,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('IQV','CI03',7,4,6,4,6,17,5,12,15,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('JBHT','CI04',15,5,6,4,12,7,5,6,4,14,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('SJM','CI01',10,14,4,6,6,17,15,5,12,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('JKHY','CI05',14,10,7,5,4,6,10,17,12,6,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('JNJ','CI03',6,4,10,12,14,5,4,12,7,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('JCI','CI04',8,2,5,10,6,3,1,10,2,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('JNPR','CI05',6,7,5,4,21,2,8,7,1,12,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('KLAC','CI05',10,14,15,17,7,4,4,4,6,6,12);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('KSU','CI04',14,10,4,7,2,1,2,6,8,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('K','CI01',7,4,12,17,1,8,7,5,6,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('KEYS','CI05',6,4,12,6,4,4,6,12,6,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('KMI','CI02',10,14,7,5,5,4,12,10,6,5,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('KHC','CI01',12,5,2,3,14,6,6,4,4,5,34);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('KR','CI01',12,5,1,2,10,5,4,17,7,15,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('LLL','CI04',4,4,6,6,4,12,14,7,10,4,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('LH','CI03',5,4,12,6,2,10,6,4,5,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('LW','CI01',14,6,6,4,7,4,21,5,5,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('LMT','CI04',10,5,4,7,5,7,6,4,4,4,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MRO','CI02',4,12,14,10,3,2,8,2,1,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MPC','CI02',2,10,6,5,2,1,6,7,8,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MAS','CI04',7,4,34,5,6,6,10,14,2,5,6);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MA','CI05',6,17,5,15,6,12,14,10,6,5,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MXIM','CI05',12,7,5,4,4,6,7,4,5,15,5);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MKC','CI01',17,15,7,5,4,4,6,12,6,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MCK','CI03',7,4,15,5,5,4,12,6,6,14,10);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MDT','CI03',17,12,10,15,14,6,6,5,4,7,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MRK','CI03',6,12,14,10,10,5,4,17,7,6,4);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MTD','CI03',5,7,6,4,4,12,14,12,10,10,14);

Insert into STOCK\_PARAMETER (TICKER\_SYMBOL,CAT\_ID,NEWS,DIVIDENDS\_ANNOUNCED,PRODUCT\_RELEASE,NEW\_CONTRACT,EMPLOYEE\_LAYOFF,TAKEOVER,MGMT\_CHANGES,SCANDALS,EPS,PE\_RATIO,EXCHANGE\_RATE) values ('MCHP','CI05',3,2,8,1,2,10,6,10,5,12,5);

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Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (1,'CI01','S01','MODERATE','MODERATE',70);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (1,'CI02','S02','LOW','HIGH',70);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (1,'CI05','S03','HIGH','MODERATE',50);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (2,'CI02','S04','LOW','MODERATE',70);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (2,'CI03','S05','HIGH','LOW',30);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (2,'CI04','S06','LOW','LOW',40);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (3,'CI01','S07','MODERATE','MODERATE',30);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (3,'CI02','S08','HIGH','MODERATE',60);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (3,'CI04','S09','LOW','MODERATE',50);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (4,'CI02','S10','MODERATE','LOW',80);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (4,'CI01','S11','HIGH','LOW',80);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (4,'CI03','S12','MODERATE','HIGH',90);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (5,'CI04','S13','HIGH','LOW',60);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (5,'CI05','S14','HIGH','HIGH',60);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (5,'CI01','S15','MODERATE','HIGH',60);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (5,'CI02','S16','LOW','MODERATE',100);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (6,'CI01','S17','MODERATE','LOW',80);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (6,'CI03','S18','MODERATE','HIGH',30);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (6,'CI04','S19','LOW','LOW',40);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (7,'CI02','S20','MODERATE','MODERATE',90);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (7,'CI05','S21','HIGH','MODERATE',60);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (7,'CI03','S22','LOW','MODERATE',90);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (8,'CI02','S23','MODERATE','HIGH',70);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (8,'CI05','S24','LOW','HIGH',70);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (8,'CI03','S25','HIGH','MODERATE',90);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (9,'CI01','S26','MODERATE','MODERATE',80);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (9,'CI02','S27','MODERATE','HIGH',50);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (10,'CI04','S28','HIGH','HIGH',50);

Insert into STRATEGY\_CATEGORY (CLIENT\_ID,CAT\_ID,STRATEGY\_ID,BRAND\_VALUE,INVESTMENT,PARAMETER\_VALUE) values (10,'CI05','S29','LOW','LOW',60);

----------------------------------------------------------STOCK\_A----------------------------------------------------------------

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MMM', '14', '29');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ABT', '15', '11');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ABBV', '1', '30');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ABMD', '11', '3');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ACN', '14', '19');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ADBE', '16', '22');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('AMD', '1', '20');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('A', '23', '9');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('AKAM', '18', '18');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ALK', '11', '3');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ALXN', '1', '2');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ALGN', '21', '30');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ALLE', '19', '3');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('AGN', '7', '4');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ADS', '11', '7');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MO', '8', '25');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('AAL', '21', '25');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ABC', '10', '20');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('AMGN', '20', '2');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('APH', '13', '22');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('AME', '23', '9');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('APC', '22', '22');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ADI', '13', '26');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ANSS', '23', '18');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ANTM', '27', '9');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('APA', '4', '28');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('AAPL', '28', '20');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('AMAT', '26', '16');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ADM', '5', '17');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ARNC', '2', '24');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ANET', '16', '9');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ADSK', '17', '7');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ADP', '30', '1');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('BHGE', '22', '27');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('BAX', '17', '11');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('BDX', '23', '21');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('BIIB', '19', '23');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('BA', '8', '30');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('BSX', '20', '10');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('BMY', '5', '8');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('AVGO', '17', '30');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('BR', '20', '3');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('BF.B', '11', '14');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CHRW', '21', '20');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CSX', '23', '18');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CVS', '8', '29');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('COG', '16', '18');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CDNS', '18', '19');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CPB', '24', '10');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CAH', '3', '3');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CAT', '21', '12');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CELG', '14', '5');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CNC', '20', '6');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CERN', '23', '28');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CVX', '23', '10');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CHD', '14', '30');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CI', '1', '22');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('XEC', '3', '21');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CTAS', '25', '23');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CSCO', '5', '8');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CTXS', '18', '10');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CLX', '25', '14');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('KO', '15', '19');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CTSH', '28', '1');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CL', '6', '19');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CAG', '1', '28');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CXO', '9', '28');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('COP', '4', '28');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('STZ', '20', '14');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('COO', '4', '7');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CPRT', '28', '20');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('GLW', '28', '8');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('COST', '16', '21');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('COTY', '6', '13');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CMI', '8', '29');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('DHR', '10', '17');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('DVA', '28', '19');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('DE', '5', '1');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('DAL', '18', '29');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('XRAY', '11', '14');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('DVN', '1', '1');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('FANG', '10', '26');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('DOV', '5', '15');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('DXC', '15', '23');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ETN', '20', '11');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('EW', '14', '21');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('LLY', '17', '18');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('EMR', '6', '4');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('EOG', '21', '22');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('EFX', '30', '20');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('EL', '28', '10');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('EXPD', '19', '3');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('XOM', '3', '24');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('FFIV', '4', '7');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('FAST', '30', '1');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('FDX', '1', '26');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('FIS', '14', '24');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('FISV', '24', '19');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('FLT', '29', '6');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('FLIR', '14', '7');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('FLS', '15', '19');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('FLR', '20', '19');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('FTNT', '9', '15');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('FTV', '8', '5');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('FBHS', '30', '30');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('IT', '3', '24');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('GD', '7', '19');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('GE', '5', '6');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('GIS', '28', '29');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('GILD', '23', '7');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('GPN', '1', '17');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('HAL', '16', '26');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('HRS', '17', '20');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('HCA', '8', '18');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('HP', '1', '15');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('HSIC', '18', '14');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('HSY', '10', '16');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('HES', '9', '25');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('HPE', '22', '4');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('HPQ', '30', '5');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('HFC', '17', '8');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('HOLX', '23', '6');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('HON', '20', '6');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('HRL', '6', '15');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('HUM', '18', '16');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('HII', '8', '30');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('INFO', '29', '25');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('IDXX', '22', '15');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ITW', '12', '24');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ILMN', '1', '7');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('INCY', '13', '19');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('IR', '11', '29');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('INTC', '19', '4');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('IBM', '5', '19');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('INTU', '20', '24');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ISRG', '9', '22');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('IPGP', '19', '13');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('IQV', '14', '5');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('JBHT', '24', '6');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('SJM', '3', '5');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('JKHY', '26', '19');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('JEC', '8', '9');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('JNJ', '9', '14');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('JCI', '19', '10');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('JNPR', '18', '26');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('KLAC', '15', '17');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('KSU', '20', '9');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('K', '5', '15');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('KEYS', '30', '30');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('KMB', '2', '1');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('KMI', '20', '14');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('KHC', '25', '1');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('KR', '30', '14');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('LLL', '11', '5');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('LH', '27', '19');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('LRCX', '12', '27');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('LW', '7', '20');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('LMT', '11', '17');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MRO', '26', '20');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MPC', '28', '1');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MAS', '29', '10');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MA', '9', '2');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MXIM', '3', '11');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MKC', '11', '12');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MCK', '7', '21');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MDT', '12', '10');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MRK', '6', '18');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MTD', '21', '2');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MCHP', '14', '3');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MU', '3', '22');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MSFT', '21', '24');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('TAP', '30', '2');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MDLZ', '15', '7');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MNST', '30', '19');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MSI', '7', '12');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('MYL', '3', '4');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('NOV', '1', '18');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('NKTR', '1', '9');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('NTAP', '4', '5');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('NLSN', '10', '15');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('NBL', '17', '26');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('NSC', '10', '4');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('NOC', '28', '12');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('NVDA', '21', '24');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('OXY', '25', '5');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('OKE', '12', '8');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ORCL', '19', '18');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('PCAR', '28', '2');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('PH', '23', '23');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('PAYX', '4', '29');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('PYPL', '28', '6');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('PNR', '6', '22');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('PEP', '16', '26');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('PKI', '11', '17');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('PRGO', '20', '25');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('PFE', '12', '26');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('PM', '17', '6');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('PSX', '14', '22');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('PXD', '20', '3');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('PG', '15', '24');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('QRVO', '8', '5');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('QCOM', '10', '3');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('PWR', '6', '26');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('DGX', '24', '12');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('RTN', '24', '23');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('RHT', '19', '11');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('REGN', '30', '25');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('RSG', '23', '2');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('RMD', '11', '30');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('RHI', '10', '15');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ROK', '22', '15');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ROL', '28', '9');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ROP', '7', '19');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('CRM', '21', '9');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('SLB', '28', '6');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('STX', '5', '14');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('SWKS', '10', '26');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('AOS', '3', '4');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('SNA', '29', '1');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('LUV', '7', '1');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('SWK', '19', '11');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('SYK', '9', '16');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('SYMC', '2', '11');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('SNPS', '25', '24');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('SYY', '2', '16');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('TEL', '11', '25');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('FTI', '28', '11');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('TFX', '15', '18');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('TXN', '8', '2');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('TXT', '18', '28');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('TMO', '24', '29');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('TSS', '14', '28');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('TDG', '23', '15');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('TSN', '15', '28');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('UNP', '14', '4');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('UAL', '23', '6');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('UPS', '4', '11');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('URI', '14', '2');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('UTX', '17', '10');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('UNH', '8', '2');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('UHS', '28', '13');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('VLO', '29', '26');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('VAR', '29', '3');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('VRSN', '7', '20');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('VRSK', '17', '14');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('VRTX', '29', '23');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('V', '23', '18');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('GWW', '28', '9');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('WAB', '20', '2');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('WMT', '26', '30');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('WBA', '4', '3');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('WM', '7', '27');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('WAT', '2', '20');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('WCG', '29', '15');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('WDC', '23', '2');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('WU', '5', '25');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('WMB', '14', '26');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('XRX', '12', '7');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('XLNX', '21', '19');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('XYL', '16', '12');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ZBH', '2', '11');

INSERT INTO STOCK\_A (TICKER\_SYMBOL, INVESTMENT, RISK)

VALUES ('ZTS', '7', '16');