Datebase commands

CREATE TABLE CUSTOMER

(CID INT(10) NOT NULL,

FNAME VARCHAR(30) NOT NULL,

LNAME VARCHAR(30) NOT NULL,

EMAIL VARCHAR(50),

ADDRESS VARCHAR(100) NOT NULL,

PHONE VARCHAR(10) NOT NULL,

CSTATUS VARCHAR(30) NOT NULL,

CUSERNAME VARCHAR(30) NOT NULL,

CPASSWORD VARCHAR(30) NOT NULL,

PRIMARY KEY (CID));

CREATE TABLE SILVER\_AND\_ABOVE

(CID INT(10) NOT NULL,

CREDITLINE INT(5) ,

PRIMARY KEY (CID),

FOREIGN KEY (CID) REFERENCES CUSTOMER (CID)

ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE STORED\_CARD

(CCNUMBER VARCHAR(20),

CID INT(10) NOT NULL,

PRIMARY KEY (CCNUMBER),

FOREIGN KEY (CCNUMBER) REFERENCES CREDIT\_CARD (CCNUMBER)

ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE CREDIT\_CARD

(CCNUMBER VARCHAR(20) NOT NULL,

SECNUMBER INT(5) NOT NULL,

OWNERNAME VARCHAR(30) NOT NULL,

CCTYPE VARCHAR(10) NOT NULL,

ADDRESS VARCHAR(100) NOT NULL,

EXPDATE DATE NOT NULL,

PRIMARY KEY (CCNUMBER));

CREATE TABLE SHIPPING\_ADDRESS

(CID INT(10) NOT NULL,

SANAME VARCHAR(30) NOT NULL,

RECIPIENTNAME VARCHAR(30) NOT NULL,

STREET VARCHAR(30),

SNUMBER INT(10) NOT NULL,

CITY VARCHAR(30) NOT NULL,

STATE VARCHAR(30) NOT NULL,

COUNTRY VARCHAR(30) NOT NULL,

PRIMARY KEY (CID,SANAME),

FOREIGN KEY (CID) REFERENCES CUSTOMER (CID)

ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE CART

(CARTID INT(16),

CID INT(10) NOT NULL,

SANAME VARCHAR(30) NOT NULL,

CCNUMBER INT(10) NOT NULL,

TSTATUS VARCHAR(50) NOT NULL,

TDATE DATE NOT NULL,

PRIMARY KEY (CARTID));

CREATE TABLE APPEARS\_IN

(CARTID INT(16),

PID INT(10) NOT NULL,

QUANTITY INT(20),

PRICESOLD FLOAT NOT NULL,

PRIMARY KEY (CARTID),

FOREIGN KEY (CARTID) REFERENCES CART (CARTID)

ON DELETE CASCADE ON UPDATE CASCADE,

FOREIGN KEY (PID) REFERENCES PRODUCT (PID)

ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE OFFER\_PRODUCT

(PID INT(10) NOT NULL,

OFFERPRICE FLOAT NOT NULL,

PRIMARY KEY (PID),

FOREIGN KEY (PID) REFERENCES PRODUCT (PID)

ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE PRODUCT

(PID INT(10) NOT NULL,

PTYPE VARCHAR(30) NOT NULL,

PNAME VARCHAR(30) NOT NULL,

PPRICE FLOAT NOT NULL,

DESCRPTION VARCHAR(30),

PQUANTITY INT(20),

PRIMARY KEY (PID));

CREATE TABLE COMPUTER

( PID INT(10) NOT NULL,

CPUTYPE VARCHAR(30) NOT NULL,

PRIMARY KEY (PID),

FOREIGN KEY (PID) REFERENCES PRODUCT (PID)

ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE PRINTER

( PID INT(10) NOT NULL,

PRINTERTYPE VARCHAR(30) NOT NULL,

RESOLUTION INT(10) NOT NULL,

PRIMARY KEY (PID),

FOREIGN KEY (PID) REFERENCES PRODUCT (PID)

ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE LAPTOP

( PID INT(10) NOT NULL,

BTYPE INT(10) NOT NULL,

WEIGHT FLOAT NOT NULL,

PRIMARY KEY (PID),

FOREIGN KEY (PID) REFERENCES COMPUTER (PID)

ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE OTHER

( PID INT(10) NOT NULL,

ACCTYPE VARCHAR(30) NOT NULL,

PRIMARY KEY (PID),

FOREIGN KEY (PID) REFERENCES PRODUCT (PID)

ON DELETE CASCADE ON UPDATE CASCADE);

CREATE TABLE MANAGER

(MID INT(10) NOT NULL,

CUSERNAME VARCHAR(30) NOT NULL,

CPASSWORD VARCHAR(30) NOT NULL,

PRIMARY KEY (MID));

Insert commands

INSERT INTO `customer`(`CID`, `FNAME`, `LNAME`, `EMAIL`, `ADDRESS`, `PHONE`, `CSTATUS`, `CUSERNAME`, `CPASSWORD`) VALUES (1001,'sandeep','ch','sc944@gmail.com','220 harrison ave newjersey harrison 07029','5512','gold','sc944','pass123');

INSERT INTO `customer`(`CID`, `FNAME`, `LNAME`, `EMAIL`, `ADDRESS`, `PHONE`, `CSTATUS`, `CUSERNAME`, `CPASSWORD`) VALUES (1002,'bharat','ram','bharatram@gmail.com','739 washington ave kearny newjersey 07032','5512537029','gold','b\_ram','pass123');

INSERT INTO `customer`(`CID`, `FNAME`, `LNAME`, `EMAIL`, `ADDRESS`, `PHONE`, `CSTATUS`, `CUSERNAME`, `CPASSWORD`) VALUES (1003,'virat','kohli','vk@gmail.com','54 bolder st boto racon florida 02032','5484275980','gold','vk\_19','pass123');

INSERT INTO `customer`(`CID`, `FNAME`, `LNAME`, `EMAIL`, `ADDRESS`, `PHONE`, `CSTATUS`, `CUSERNAME`, `CPASSWORD`) VALUES (1004,'john','smith','johnsmith@gmail.com','554 sussex st boto racon florida 02032','5488545510','gold','j\_smith','pass123');

INSERT INTO `customer`(`CID`, `FNAME`, `LNAME`, `EMAIL`, `ADDRESS`, `PHONE`, `CSTATUS`, `CUSERNAME`, `CPASSWORD`) VALUES (1005,'ab','deviller','abd@gmail.com','554 cadium ave manhattan newyork city 55447','5845963210','silver','ab\_d','pass123');

INSERT INTO `customer`(`CID`, `FNAME`, `LNAME`, `EMAIL`, `ADDRESS`, `PHONE`, `CSTATUS`, `CUSERNAME`, `CPASSWORD`) VALUES (1006,'surya kumar','yadav','sk232@gmail.com','101 lincoln st plainsboro new jersey 04032','5488456982','platinum','sk\_yadav','pass123');

SILVER AND ABOVE

INSERT INTO `silver\_and\_above`(CID, CREDITLINE) VALUES (1001,1000);

INSERT INTO `silver\_and\_above`(CID, CREDITLINE) VALUES (1002,1000);

INSERT INTO `silver\_and\_above`(CID, CREDITLINE) VALUES (1003,1000);

INSERT INTO `silver\_and\_above`(CID, CREDITLINE) VALUES (1004,1000);

INSERT INTO `silver\_and\_above`(CID, CREDITLINE) VALUES (1005,500);

INSERT INTO `silver\_and\_above`(CID, CREDITLINE) VALUES (1006,1500);

STORED CARD

INSERT INTO `stored\_card`(CCNUMBER, CID) VALUES ('5512 4789 6354 7896',1001);

INSERT INTO `stored\_card`(CCNUMBER, CID) VALUES ('5512 4789 4844 8488',1002);

INSERT INTO `stored\_card`(CCNUMBER, CID) VALUES ('5512 4789 4455 7896',1003);

INSERT INTO `stored\_card`(CCNUMBER, CID) VALUES ('5512 4789 7888 4415',1004);

INSERT INTO `stored\_card`(CCNUMBER, CID) VALUES ('5512 4789 4458 4527',1005);

INSERT INTO `stored\_card`(CCNUMBER, CID) VALUES ('5512 4789 4456 4451',1006);

Credit card

CREDIT CARD

INSERT INTO `credit\_card`(CCNUMBER, SECNUMBER, OWNERNAME, CCTYPE, ADDRESS, EXPDATE) VALUES ('5512 4789 6354 7896',389,'SANDEEP','VISA','220 harrison ave newjersey harrison 07029','2019-05-14');

INSERT INTO `credit\_card`(CCNUMBER, SECNUMBER, OWNERNAME, CCTYPE, ADDRESS, EXPDATE) VALUES ('5512 4789 4844 8488',379,'bharat','VISA','739 washington ave kearny newjersey 07032','2019-07-14');

INSERT INTO `credit\_card`(CCNUMBER, SECNUMBER, OWNERNAME, CCTYPE, ADDRESS, EXPDATE) VALUES ('5512 4789 4455 7896',359,'virat','VISA','54 bolder st boto racon florida 02032','2019-05-14');

INSERT INTO `credit\_card`(CCNUMBER, SECNUMBER, OWNERNAME, CCTYPE, ADDRESS, EXPDATE) VALUES ('5512 4789 7888 4415',319,'john','VISA','554 sussex st boto racon florida 02032','2019-05-14');

INSERT INTO `credit\_card`(CCNUMBER, SECNUMBER, OWNERNAME, CCTYPE, ADDRESS, EXPDATE) VALUES ('5512 4789 4458 4527',489,'abdevillers','mastercard','554 cadium ave manhattan newyork city 55447','2019-05-14');

INSERT INTO `credit\_card`(CCNUMBER, SECNUMBER, OWNERNAME, CCTYPE, ADDRESS, EXPDATE) VALUES ('5512 4789 4456 4451',989,'surya','VISA','101 lincoln st plainsboro new jersey 04032','2019-05-14');

Insert commands

Shipping address

INSERT INTO `shipping\_address`(CID, SANAME, RECIPIENTNAME, STREET, SNUMBER, CITY, STATE, COUNTRY) VALUES (1001,'home','sandeep','harrison ave',220, 'harrison','newjersey','USA');

INSERT INTO `shipping\_address`(CID, SANAME, RECIPIENTNAME, STREET, SNUMBER, CITY, STATE, COUNTRY) VALUES (1002,'home','bharat','washington ave','739', 'kearny', 'newjersey','USA');

INSERT INTO `shipping\_address`(CID, SANAME, RECIPIENTNAME, STREET, SNUMBER, CITY, STATE, COUNTRY) VALUES (1003,'home','virat',' bolder st','54','boto racon', 'florida','USA');

INSERT INTO `shipping\_address`(CID, SANAME, RECIPIENTNAME, STREET, SNUMBER, CITY, STATE, COUNTRY) VALUES (1004,'home','john',' sussex st','554', 'boto racon', 'florida', 'USA');

INSERT INTO `shipping\_address`(CID, SANAME, RECIPIENTNAME, STREET, SNUMBER, CITY, STATE, COUNTRY) VALUES (1005,'home','abd',' cadium ave','554', 'manhattan', 'newyork city' ,'USA');

INSERT INTO `shipping\_address`(CID, SANAME, RECIPIENTNAME, STREET, SNUMBER, CITY, STATE, COUNTRY) VALUES (1006,'work','surya',' lincoln st', '101', 'plainsboro', 'new jersey','USA');

CART

INSERT INTO `cart`(CARTID, CID, SANAME, CCNUMBER, TSTATUS, TDATE) VALUES (10001,1001,'home','5512 4789 6354 7896','awaiting response','2018-04-29')

INSERT INTO `cart`(CARTID, CID, SANAME, CCNUMBER, TSTATUS, TDATE) VALUES (10002,1002,'home','5512 4789 4844 8488','awaiting response','2018-04-29')

Manager

INSERT INTO CUSTOMER`(`MID`, `CUSERNAME`, `CPASSWORD`) VALUES (1,'manager','pass123');

INSERT INTO CUSTOMER (`MID`, `CUSERNAME`, `CPASSWORD`) VALUES (2,'analyst','pass123')

Insert commands

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (1001,'COMPUTER','DELL 1100',849.99,'ENTERTAINMENT',120);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (1002,'COMPUTER','HP 100',799.99,'ENTERTAINMENT',140);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (1003,'COMPUTER','ACER 4000',699.99,'ENTERTAINMENT',80);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (1004,'COMPUTER','LENOVO 500',799.99,'ENTERTAINMENT',90);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (1005,'COMPUTER','APPLE 8',1299.99,'ENTERTAINMENT',100);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (1006,'COMPUTER','DELL 7000',1299.99,'GAMING',60);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (1007,'COMPUTER','HP 150',999.99,'WORK',70);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (2001,'LAPTOP','DELL 2200',899.99,'ENTERTAINMENT',100);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (2002,'LAPTOP','HP 200',749.99,'ENTERTAINMENT',120);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (2003,'LAPTOP','LENOVO 501',899.99,'WORK',40);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (2004,'LAPTOP','ACER R',1499.99,'GAMING',30);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (2005,'LAPTOP','ALIENWARE X',2299.99,'GAMING',20);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (3001,'PRINTER','HP 1000',299.99,'LASER',200);

Insert commands

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (3002,'PRINTER','EPSON 100',199.99,'LASER',40);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (3003,'PRINTER','DELL 400',249.99,'LASER',60);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (3004,'PRINTER','PHASER 1',99.99,'INKJET',10);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (3005,'PRINTER','CANON GO',399.99,'LASER',120);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (4001,'OTHER','SONY XB50AP',29.99,'EARPHONES',20);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (4002,'OTHER','RAZOR 5000',49.99,'MOUSE',50);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (4003,'OTHER','IBM KEYS',19.99,'KEYBOARD',45);

INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES (4004,'OTHER','SAMSUNG HDMI',14.99,'HDMI CABLE',70);

**COMPUTER**

INSERT INTO COMPUTER(PID,CPUTYPE) VALUES (1001,'i3');

INSERT INTO COMPUTER(PID,CPUTYPE) VALUES (1002,'i3');

INSERT INTO COMPUTER(PID,CPUTYPE) VALUES (1003,'i3');

INSERT INTO COMPUTER(PID,CPUTYPE) VALUES (1004,'i3');

INSERT INTO COMPUTER(PID,CPUTYPE) VALUES (1005,'i5');

INSERT INTO COMPUTER(PID,CPUTYPE) VALUES (1006,'i7');

INSERT INTO COMPUTER(PID,CPUTYPE) VALUES (1007,'i5');

**LAPTOP**

INSERT INTO LAPTOP(PID,BTYPE,WEIGHT) VALUES (2001,12,3.5);

INSERT INTO LAPTOP(PID,BTYPE,WEIGHT) VALUES (2002,10,3.2);

Insert commands

INSERT INTO LAPTOP(PID,BTYPE,WEIGHT) VALUES (2003,14,2.8);

INSERT INTO LAPTOP(PID,BTYPE,WEIGHT) VALUES (2004,15,4.0);

INSERT INTO LAPTOP(PID,BTYPE,WEIGHT) VALUES (2005,18,5.2);

**PRINTER**

INSERT INTO PRINTER(PID,PRINTERTYPE,RESOLUTION) VALUES (3001,'LASER',900);

INSERT INTO PRINTER(PID,PRINTERTYPE,RESOLUTION) VALUES (3002,'LASER',600);

INSERT INTO PRINTER(PID,PRINTERTYPE,RESOLUTION) VALUES (3003,'LASER',800);

INSERT INTO PRINTER(PID,PRINTERTYPE,RESOLUTION) VALUES (3004,'INKJET',400);

INSERT INTO PRINTER(PID,PRINTERTYPE,RESOLUTION) VALUES (3005,'LASER',1200);

**OTHER**

INSERT INTO OTHER(PID,ACCTYPE) VALUES (4001,'EARPHONES');

INSERT INTO OTHER(PID,ACCTYPE) VALUES (4002,'MOUSE');

INSERT INTO OTHER(PID,ACCTYPE) VALUES (4003,'KEYBOARD');

INSERT INTO OTHER(PID,ACCTYPE) VALUES (4004,'HDMI CABLE');

**OFFER PRODUCT**

INSERT INTO OFFER\_PRODUCT(PID,OFFERPRICE) VALUES (1005,99.01);

INSERT INTO OFFER\_PRODUCT(PID,OFFERPRICE) VALUES (2003,50.69);

INSERT INTO OFFER\_PRODUCT(PID,OFFERPRICE) VALUES (3002,49.01);

INSERT INTO OFFER\_PRODUCT(PID,OFFERPRICE) VALUES (4002,10.00);

PHP commands

Computer Post Commands

"SELECT \* FROM product Where PID='$PID' "

"UPDATE product SET PQUANTITY=PQUANTITY+$PQUANTITY Where PID='$PID' "

"INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES ('$PID', '$PTYPE', '$PNAME', '$PPRICE', '$DESCRPTION', '$PQUANTITY') "

"INSERT INTO `computer`(`PID`, `CPUTYPE`) VALUES ('$PID','$CPUTYPE')"

Laptoppost Commands

"UPDATE product SET PQUANTITY=PQUANTITY+$PQUANTITY Where PID='$PID' "

"INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES ('$PID', '$PTYPE', '$PNAME', '$PPRICE', '$DESCRPTION', '$PQUANTITY') ");

"INSERT INTO `laptop`(`PID`, `BTYPE`, `WEIGHT`) VALUES ('$PID','$BTYPE','$WEIGHT')")

Otherpost Commands

"SELECT \* FROM product Where PID='$PID' "

"UPDATE product SET PQUANTITY=PQUANTITY+$PQUANTITY Where PID='$PID' ");

"INSERT INTO `other`(`PID`, `ACCTYPE`) VALUES ('$PID','$ACCTYPE')");

"INSERT INTO `other`(`PID`, `ACCTYPE`) VALUES ('$PID','$ACCTYPE')");

Printer Post Commands

"SELECT \* FROM product Where PID='$PID' "

"UPDATE product SET PQUANTITY=PQUANTITY+$PQUANTITY Where PID='$PID' ");

"INSERT INTO product(PID, PTYPE, PNAME, PPRICE, DESCRPTION, PQUANTITY) VALUES ('$PID', '$PTYPE', '$PNAME', '$PPRICE', '$DESCRPTION', '$PQUANTITY') ");

"INSERT INTO `printer`(`PID`, `PRINTERTYPE`, `RESOLUTION`) VALUES ('$PID','PRTYPE','$RESOLUTION')");

PHP commands

Cart 1-"UPDATE cart SET TSTATUS='$TSTATUS' WHERE CARTID='$CARTID'";

5zip Codes-"SELECT COUNT(CARTID),ZIP FROM CART JOIN SHIPPING\_ADDRESS ON CART.CID=SHIPPING\_ADDRESS.CID GROUP BY ZIP ORDER BY COUNT(CARTID) DESC ");

Avaerage printer-"SELECT AVG(PRICESOLD) FROM APPEARS\_IN WHERE PID BETWEEN 3000 AND 3999 ");

Frequnetlydistinct-"SELECT MAX(X),PID FROM (SELECT PID,COUNT(DISTINCT CID) AS X FROM (SELECT PID,CID,cart.cartid FROM cart JOIN appears\_in ON cart.cartid=appears\_in.cartid )as w GROUP BY PID) AS Z");

10best customers-"SELECT CID FROM(SELECT CID, SUM(PRICESOLD) FROM CART JOIN APPEARS\_IN ON CART.CARTID=APPEARS\_IN.CARTID GROUP BY CID ORDER BY SUM(PRICESOLD) DESC LIMIT 10) AS X ");

Average Computer-"SELECT AVG(PRICESOLD) FROM APPEARS\_IN WHERE PID BETWEEN 1000 AND 1999 ");

Average laptop-"SELECT AVG(PRICESOLD) FROM APPEARS\_IN WHERE PID BETWEEN 2000 AND 2999 ");

Frequnetly with in data-  
 "SELECT MAX(X),PID FROM (SELECT PID,COUNT(PID) AS X FROM cart JOIN appears\_in ON cart.cartid=appears\_in.cartid WHERE TDATE between '$start' AND '$till' group by PID) as y ");

Post -"SELECT \* FROM CUSTOMER Where CUSERNAME='$username' AND CPASSWORD='$password' ");

Order-"SELECT \* FROM CART WHERE CID='$cid'";

"SELECT \* FROM CART WHERE CID='$cid'AND (TSTATUS LIKE '".$s."%' OR TDATE LIKE '".$s."%' OR CARTID LIKE '".$s."%')";

"SELECT \* FROM APPEARS\_IN WHERE CARTID='$cartid'";

dashboard-"SELECT \* FROM PRODUCT";

Dashpost-"SELECT \* FROM CART";

"SELECT \* FROM CUSTOMER Where CUSERNAME='$username'";

"SELECT \* FROM SHIPPING\_ADDRESS WHERE CID='$cid'";

"SELECT \* FROM STORED\_CARD WHERE CID='$cid'";

"SELECT \* FROM PRODUCT WHERE PID='$pid'";

"UPDATE PRODUCT SET PQUANTITY ='$pq' WHERE PID = '$pid'";  
"INSERT INTO CART (CARTID, CID, SANAME, CCNUMBER, TSTATUS, TDATE) VALUES ('$cartid','$cid','$SAname','$ccnum','','2019-04-30')";  
"INSERT INTO APPEARS\_IN (CARTID, PID,QUANTITY,PRICESOLD) VALUES ('$cartid','$pid','$quantity\_in\_cart','$price')";

Cart-"SELECT \* FROM CUSTOMER Where CUSERNAME='$username'";

"SELECT \* FROM CART WHERE CID='$cid'";

"SELECT \* FROM PRODUCT WHERE PID='$pid'";

"SELECT \* FROM COMPUTER WHERE PID='$pid'";

"SELECT \* FROM LAPTOP WHERE PID='$pid'";

"SELECT \* FROM PRINTER WHERE PID='$pid'";

"SELECT \* FROM LAPTOP WHERE PID='$pid'";

"SELECT \* FROM SHIPPING\_ADDRESS WHERE CID='$cid'";

Config

define('DB\_SERVER', 'localhost:3306');  
 define('DB\_USERNAME', 'root');  
 define('DB\_PASSWORD', '');  
 define('DB\_DATABASE', 'newark\_it');  
 $db = mysqli\_connect(DB\_SERVER,DB\_USERNAME,DB\_PASSWORD,DB\_DATABASE);

Storedpost

"SELECT \* FROM CART WHERE CARTID='$cartid' ");

Profilepost1-"UPDATE CUSTOMER SET FNAME ='$Fname' WHERE CUSERNAME = '$username' ";}  
 "UPDATE CUSTOMER SET LNAME ='$Lname' WHERE CUSERNAME = '$username' ";}  
 "UPDATE CUSTOMER SET EMAIL ='$Email' WHERE CUSERNAME = '$username' ";}  
 "UPDATE CUSTOMER SET ADDRESS ='$Address' WHERE CUSERNAME = '$username' ";  
 "UPDATE CUSTOMER SET PHONE ='$Phone' WHERE CUSERNAME = '$username' ";  
 "UPDATE CUSTOMER SET CPASSWORD ='$Password' WHERE CUSERNAME = '$username' ";  
UPDATE CUSTOMER SET CPASSWORD ='$Password' WHERE CUSERNAME = '$username' ";  
 }

profile-"SELECT \* FROM SILVER\_AND";

Profilepost2-"SELECT S.CCNUMBER, S.CID FROM STORED\_CARD AS S, CUSTOMER AS C WHERE S.CID=C.CID AND C.CUSERNAME='$username' ";

"UPDATE STORED\_CARD SET CCNUMBER='$newccnum' WHERE CCNUMBER='$oldccnum' ";

"UPDATE CREDIT\_CARD SET CCNUMBER='$newccnum', SECNUMBER='$newcvv', OWNERNAME='$newcowner', CCTYPE='$newcctype', ADDRESS='$newadd', EXPDATE='$newexpdate' WHERE CCNUMBER='$oldccnum' ";

"INSERT INTO CREDIT\_CARD (CCNUMBER, SECNUMBER, OWNERNAME, CCTYPE, ADDRESS, EXPDATE) values('$newccnum', '$newcvv', '$newcowner', '$newcctype','$newadd', '$newexpdate')";

"INSERT into STORED\_CARD (CCNUMBER, CID) values('$newccnum', '$ocid')";

Post1-"INSERT into CUSTOMER (CID, FNAME, LNAME, EMAIL, ADDRESS, PHONE, CSTATUS, CUSERNAME, CPASSWORD) values('$cid', '$Fname', '$Lname', '$Email','$Address', '$Phone', '','$username', '$password');");