**ACCOUNT\_CODE:** 'CREATE TABLE `ACCOUNT\_CODE` ( `sponsorID` int NOT NULL, `code` int NOT NULL AUTO\_INCREMENT, PRIMARY KEY (`code`), UNIQUE KEY `code` (`code`), KEY `sponsorId` (`sponsorID`), CONSTRAINT `ACCOUNT\_CODE\_ibfk\_1` FOREIGN KEY (`sponsorID`) REFERENCES `SPONSOR\_ORG` (`sponsorID`) ON DELETE RESTRICT ON UPDATE RESTRICT) ENGINE=InnoDB AUTO\_INCREMENT=1897 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci'

**APPLICATION:** 'CREATE TABLE `APPLICATION` ( `applicationsID` int NOT NULL AUTO\_INCREMENT, `uID` int NOT NULL, `sponsorID` int DEFAULT NULL, `status` int DEFAULT NULL, `date` varchar(10) NOT NULL, PRIMARY KEY (`applicationsID`), KEY `FK\_uID\_idx` (`uID`), KEY `FK\_APPSponsorID\_idx` (`sponsorID`), CONSTRAINT `FK\_APPSponsorID` FOREIGN KEY (`sponsorID`) REFERENCES `SPONSOR\_ORG` (`sponsorID`), CONSTRAINT `FK\_APPUID` FOREIGN KEY (`uID`) REFERENCES `USER` (`uID`)) ENGINE=InnoDB AUTO\_INCREMENT=19 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci'

**CATALOG\_IMAGES:** 'CREATE TABLE `CATALOG\_IMAGES` ( `imageid` int NOT NULL AUTO\_INCREMENT, `link` varchar(200) NOT NULL, `listingId` int DEFAULT NULL, PRIMARY KEY (`imageid`)) ENGINE=InnoDB AUTO\_INCREMENT=299 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci'

**DRIVER\_POINTS:** 'CREATE TABLE `DRIVER\_POINTS` ( `DPointID` int NOT NULL AUTO\_INCREMENT, `uID` int DEFAULT NULL, `totalPoints` int NOT NULL, `sponsorID` int NOT NULL, PRIMARY KEY (`DPointID`), KEY `FK\_sponsorID\_idx` (`sponsorID`), KEY `FK\_PointsUID\_idx` (`uID`), CONSTRAINT `FK\_PointsUID` FOREIGN KEY (`uID`) REFERENCES `USER` (`uID`), CONSTRAINT `FK\_sponsorID` FOREIGN KEY (`sponsorID`) REFERENCES `SPONSOR\_ORG` (`sponsorID`)) ENGINE=InnoDB AUTO\_INCREMENT=37 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci'

**LOCKOUT:** 'CREATE TABLE `LOCKOUT` ( `lockID` int NOT NULL AUTO\_INCREMENT, `username` varchar(100) DEFAULT NULL, `attempts` int DEFAULT \'0\', `lock\_time` varchar(30) DEFAULT NULL, PRIMARY KEY (`lockID`)) ENGINE=InnoDB AUTO\_INCREMENT=2 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci'

**LOGIN\_ATTEMPTS:** 'CREATE TABLE `LOGIN\_ATTEMPTS` ( `loginsID` int NOT NULL AUTO\_INCREMENT, `date` varchar(25) DEFAULT NULL, `username` varchar(25) NOT NULL, `success` int NOT NULL, `uID` int DEFAULT NULL, PRIMARY KEY (`loginsID`), KEY `FK\_loginUID\_idx` (`uID`)) ENGINE=InnoDB AUTO\_INCREMENT=1283 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci'

**ORDER:** CREATE TABLE `ORDER` (`orderID` int NOT NULL AUTO\_INCREMENT, `uID` int NOT NULL, `status` int NOT NULL, `total` int NOT NULL, `date` date DEFAULT NULL, `sponsorID` int NOT NULL, PRIMARY KEY (`orderID`), KEY `FK\_OrderUID\_idx` (`uID`), KEY `FK\_OrderSponsorID\_idx` (`sponsorID`), CONSTRAINT `FK\_OrderSponsorID` FOREIGN KEY (`sponsorID`) REFERENCES `SPONSOR\_ORG` (`sponsorID`), CONSTRAINT `FK\_OrderUID` FOREIGN KEY (`uID`) REFERENCES `USER` (`uID`)) ENGINE=InnoDB AUTO\_INCREMENT=49 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

**ORDER\_ITEMS:** 'CREATE TABLE `ORDER\_ITEMS` ( `itemID` int NOT NULL AUTO\_INCREMENT, `listingId` int NOT NULL, `orderID` int NOT NULL, `name` varchar(200) DEFAULT NULL, `price` int DEFAULT NULL, `quantity` int DEFAULT NULL, PRIMARY KEY (`itemID`), KEY `FK\_orderID\_idx` (`orderID`), CONSTRAINT `FK\_orderID` FOREIGN KEY (`orderID`) REFERENCES `ORDER` (`orderID`)) ENGINE=InnoDB AUTO\_INCREMENT=60 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci'

**PASSWORD\_CHANGES:** 'CREATE TABLE `PASSWORD\_CHANGES` ( `passwordID` int NOT NULL AUTO\_INCREMENT, `date` timestamp NOT NULL DEFAULT CURRENT\_TIMESTAMP, `uID` int NOT NULL, `changeType` varchar(25) NOT NULL, PRIMARY KEY (`passwordID`), KEY `FK\_PasswordUID\_idx` (`uID`), CONSTRAINT `FK\_PasswordUID` FOREIGN KEY (`uID`) REFERENCES `USER` (`uID`)) ENGINE=InnoDB AUTO\_INCREMENT=53 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci'

**POINT\_ADJUSTMENT:** 'CREATE TABLE `POINT\_ADJUSTMENT` ( `adjustmentID` int NOT NULL AUTO\_INCREMENT, `pointReason` varchar(50) NOT NULL, `pointValue` int NOT NULL, `date` date DEFAULT NULL, `DPointID` int DEFAULT NULL, `sponsorID` int NOT NULL, PRIMARY KEY (`adjustmentID`), KEY `DPointID\_idx` (`DPointID`), KEY `FK\_PointSponsorID\_idx` (`sponsorID`), CONSTRAINT `FK\_DPointID` FOREIGN KEY (`DPointID`) REFERENCES `DRIVER\_POINTS` (`DPointID`), CONSTRAINT `FK\_PointSponsorID` FOREIGN KEY (`sponsorID`) REFERENCES `SPONSOR\_ORG` (`sponsorID`)) ENGINE=InnoDB AUTO\_INCREMENT=141 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci'

**RESET\_CODE:** 'CREATE TABLE `RESET\_CODE` ( `resetId` int NOT NULL AUTO\_INCREMENT, `code` int NOT NULL, `email` varchar(25) NOT NULL, `time` timestamp NOT NULL DEFAULT CURRENT\_TIMESTAMP, PRIMARY KEY (`resetId`)) ENGINE=InnoDB AUTO\_INCREMENT=19 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci'

**SPONSOR\_CATALOG:** 'CREATE TABLE `SPONSOR\_CATALOG` ( `catalogID` int NOT NULL AUTO\_INCREMENT, `listingId` int NOT NULL, `sponsorID` int NOT NULL, PRIMARY KEY (`catalogID`), KEY `FK\_sponsorID\_idx` (`sponsorID`), CONSTRAINT `FK\_CatalogSponsorID` FOREIGN KEY (`sponsorID`) REFERENCES `SPONSOR\_ORG` (`sponsorID`)) ENGINE=InnoDB AUTO\_INCREMENT=31 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci'

**SPONSOR\_ORG:** 'CREATE TABLE `SPONSOR\_ORG` ( `sponsorID` int NOT NULL AUTO\_INCREMENT, `orgName` varchar(50) NOT NULL, `email` varchar(25) NOT NULL, `street` varchar(50) NOT NULL, `city` varchar(45) NOT NULL, `state` char(2) NOT NULL, `zip` char(5) NOT NULL, `pointsPerDollar` int NOT NULL, PRIMARY KEY (`sponsorID`)) ENGINE=InnoDB AUTO\_INCREMENT=16 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci'

**USER:** 'CREATE TABLE `USER` ( `uID` int NOT NULL AUTO\_INCREMENT, `lname` varchar(50) NOT NULL, `fname` varchar(50) NOT NULL, `username` varchar(25) NOT NULL, `password` varchar(250) DEFAULT NULL, `email` varchar(25) NOT NULL, `phone` varchar(25) NOT NULL, `userType` int NOT NULL, `status` int NOT NULL, PRIMARY KEY (`uID`)) ENGINE=InnoDB AUTO\_INCREMENT=81 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci'

**USER\_SPONSOR\_REL:** 'CREATE TABLE `USER\_SPONSOR\_REL` ( `relID` int NOT NULL AUTO\_INCREMENT, `uID` int NOT NULL, `sponsorID` int NOT NULL, PRIMARY KEY (`relID`), KEY `FK\_uID\_idx` (`uID`), KEY `FK\_sponsorID\_idx` (`sponsorID`), CONSTRAINT `FK\_sID` FOREIGN KEY (`sponsorID`) REFERENCES `SPONSOR\_ORG` (`sponsorID`), CONSTRAINT `FK\_uID` FOREIGN KEY (`uID`) REFERENCES `USER` (`uID`)) ENGINE=InnoDB AUTO\_INCREMENT=56 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci'