SQL CODE

-- phpMyAdmin SQL Dump -- version 5.1.3 -- https://www.phpmyadmin.net/ --- Host: 127.0.0.1 -- Generation Time: May 26, 2022 at 11:41 PM -- Server version: 10.4.24-MariaDB -- PHP Version: 7.4.28

SET SQL\_MODE = "NO\_AUTO\_VALUE\_ON\_ZERO"; START TRANSACTION; SET time\_zone = "+00:00";

/\*!40101 SET @OLD\_CHARACTER\_SET\_CLIENT=@@CHARACTER\_SET\_CLIENT \*/; /\*!40101 SET @OLD\_CHARACTER\_SET\_RESULTS=@@CHARACTER\_SET\_RESULTS \*/; /\*!40101 SET @OLD\_COLLATION\_CONNECTION=@@COLLATION\_CONNECTION \*/; /\*!40101 SET NAMES utf8mb4 \*/;

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-- Database: `migrant camp` --

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--- Table structure for table `bed` --

CREATE TABLE `bed` ( `FloorNo` decimal(2,0) NOT NULL,

`RoomNo` decimal(4,0) NOT NULL, `BedNo` decimal(10,0) NOT NULL, `CID` decimal(10,0) DEFAULT NULL ) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

--

-- Dumping data for table `bed` --

INSERT INTO `bed` (`FloorNo`, `RoomNo`, `BedNo`, `CID`) VALUES ('1', '14', '3', '1'), ('2', '15', '16', '1'), ('2', '18', '20', '1'), ('0', '2', '1', '2'), ('1', '7', '10', '2'), ('3', '32', '45', '2'), ('4', '48', '105', '2'), ('1', '14', '12', '3'), ('1', '14', '16', '3');

-- --------------------------------------------------------

--- Table structure for table `building` --

CREATE TABLE `building` (

`BuildingID` decimal(10,0) NOT NULL, `BName` varchar(35) DEFAULT NULL, `LocationID` decimal(10,0) DEFAULT NULL ) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

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-- Dumping data for table `building` --

INSERT INTO `building` (`BuildingID`, `BName`, `LocationID`) VALUES ('1000', 'ZEK', '1111'), ('2000', 'SCC', '2222'), ('3000', 'StariCam', '3333');

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-- Table structure for table `camp`

-CREATE TABLE `camp` (

`CID` decimal(10,0) NOT NULL, `CName` varchar(35) DEFAULT NULL, `BuildingID` decimal(10,0) DEFAULT NULL ) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

--

-- Dumping data for table `camp` --

INSERT INTO `camp` (`CID`, `CName`, `BuildingID`) VALUES ('1', 'Rivijera', '1000'), ('2', 'Grbavica', '2000'), ('3', 'VrapÄŤiÄ‡i', '3000');

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--- Table structure for table `child` --

CREATE TABLE `child` (

`CHID` decimal(10,0) NOT NULL, `PRTID` decimal(10,0) NOT NULL, `school` varchar(50) DEFAULT NULL ) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

--

-- Dumping data for table `child` --

INSERT INTO `child` (`CHID`, `PRTID`, `school`) VALUES ('300302022', '300302011', 'TreÄ‡a osnovna Ĺˇkola');

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--- Table structure for table `cleaner` --

CREATE TABLE `cleaner` ( `SID` decimal(10,0) NOT NULL, `FloorAssigned` varchar(50) DEFAULT NULL ) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

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-- Dumping data for table `cleaner` --

INSERT INTO `cleaner` (`SID`, `FloorAssigned`) VALUES ('11000', 'ground'), ('22002', 'first'), ('33002', 'third');

-- --------------------------------------------------------

--- Table structure for table `cook` --

CREATE TABLE `cook` (

`SID` decimal(10,0) NOT NULL ) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

--

-- Dumping data for table `cook` --

INSERT INTO `cook` (`SID`) VALUES ('11002'), ('22003'), ('33003');

-- --------------------------------------------------------

--- Table structure for table `gives` --

CREATE TABLE `gives` (

`SuID` decimal(10,0) NOT NULL, `SID` decimal(10,0) NOT NULL, `MID` decimal(10,0) NOT NULL ) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

--

-- Dumping data for table `gives` --

INSERT INTO `gives` (`SuID`, `SID`, `MID`) VALUES ('8888', '22004', '200302044'), ('8888', '33004', '300302011'), ('9999', '22004', '200302033');

-- --------------------------------------------------------

--- Table structure for table `janitor` --

CREATE TABLE `janitor` (

`SID` decimal(10,0) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4; --- Dumping data for table `janitor` --

INSERT INTO `janitor` (`SID`) VALUES ('11003'), ('22001'), ('33000');

-- --------------------------------------------------------

--- Table structure for table `location` --

CREATE TABLE `location` ( `LID` decimal(10,0) NOT NULL, `ZIP` decimal(10,0) DEFAULT NULL, `Address` varchar(35) DEFAULT NULL, `Town` varchar(35) DEFAULT NULL ) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

--

-- Dumping data for table `location` --

INSERT INTO `location` (`LID`, `ZIP`, `Address`, `Town`) VALUES ('1111', '72000', 'ZeniÄŤke brigade 13', 'Zenica'), ('2222', '71000', 'Igmanska 89', 'Sarajevo'), ('3333', '88000', 'ViĹˇegradska 8', 'Mostar');

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--- Table structure for table `manager` --

CREATE TABLE `manager` ( `SID` decimal(10,0) NOT NULL, `Degree` varchar(50) DEFAULT NULL ) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

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-- Dumping data for table `manager` --

INSERT INTO `manager` (`SID`, `Degree`) VALUES ('11001', 'Masters'), ('22000', 'SSS'),

('33001', 'BCL');

-- ---------------------------------------------------------- Table structure for table `migrant` --

CREATE TABLE `migrant` ( `MID` decimal(10,0) NOT NULL, `MFirst` varchar(35) DEFAULT NULL, `MMiddle` varchar(35) DEFAULT NULL, `MLast` varchar(50) NOT NULL, `Country` char(2) NOT NULL, `DOB` date DEFAULT NULL, `regDate` date DEFAULT NULL, `CID` decimal(10,0) DEFAULT NULL, `BedNo` decimal(10,0) DEFAULT NULL, `FloorNo` decimal(2,0) DEFAULT NULL, `RoomNo` decimal(4,0) DEFAULT NULL ) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

--

-- Dumping data for table `migrant` --

INSERT INTO `migrant` (`MID`, `MFirst`, `MMiddle`, `MLast`, `Country`, `DOB`, `regDate`, `CID`, `BedNo`, `FloorNo`, `RoomNo`) VALUES ('100302011', 'Mohammed', 'Ali', 'Bohaman', 'AF', '1976-05-26', '202202-09', '1', '3', '1', '14'),

('100302022', 'Fatimah', 'Noor', 'Rasheed', 'SY', '1990-04-12', '202205-14', '1', '16', '2', '15'),

('100302033', 'Yusuf', '', 'Affan', 'AF', '1976-05-04', '2022-01-02', '1', '20', '2', '18'),

('200302010', 'Amina', NULL, 'Fatmani', 'AL', '1988-02-12', '2022-0102', '1', '20', '2', '18'),

('200302011', 'Amina', NULL, 'Ayan', 'SY', '1988-02-12', '2022-05-08', '2', '1', '0', '2'),

('200302022', 'Kareem', 'Affan', 'Abbas', 'AF', '1970-12-04', '202202-17', '2', '10', '1', '7'),

('200302033', 'Karl', 'Steven', 'Burhan', 'AR', '1992-04-25', '202202-18', '2', '45', '3', '32'),

('200302040', 'Yusuf', 'Affan', 'Ayan', 'AF', '1976-05-04', '2022-0514', '1', '16', '2', '15'), ('200302042', 'Mohammed', 'Ali', 'Bohaman', 'AF', '1976-05-26', '202202-09', '1', '3', '1', '14'),

('200302044', 'Christiano', NULL, 'Ronaldo', 'PT', '1980-04-05', '2021-09-16', '2', '105', '4', '48'),

('300302011', 'Petra', 'Ana', 'Kajanovka', 'UA', '1985-03-02', '202204-23', '3', '12', '1', '14'),

('300302022', 'Anika', 'Zora', 'Kajanovka', 'UA', '2016-11-16', '2022-

04-23', '3', '12', '1', '14');

-- ---------------------------------------------------------- Table structure for table `staff` --

CREATE TABLE `staff` (

`SID` decimal(10,0) NOT NULL, `SFirst` varchar(35) DEFAULT NULL, `SMiddle` varchar(35) DEFAULT NULL, `SLast` varchar(50) NOT NULL, `CID` decimal(10,0) DEFAULT NULL ) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

--

-- Dumping data for table `staff` --

INSERT INTO `staff` (`SID`, `SFirst`, `SMiddle`, `SLast`, `CID`) VALUES

('11000', 'Mevlida', NULL, 'Hurem', '1'), ('11001', 'Haris', NULL, 'KoÄŤiÄ‡', '1'), ('11002', 'Kenan', NULL, 'KlepiÄ‡', '1'), ('11003', 'Umihana', NULL, 'DizdareviÄ‡', '1'), ('11004', 'Elvedina', NULL, 'MuhiÄ‡', '1'), ('22000', 'Merisa', 'Adrijana', 'KostiÄ‡', '2'), ('22001', 'NedĹľad', NULL, 'PostiÄ‡', '2'), ('22002', 'Nemanja', 'Stefan', 'StevanoviÄ‡', '2'), ('22003', 'Hana', NULL, 'TahiroviÄ‡', '2'), ('22004', 'Mehmed', NULL, 'Bostan', '2'), ('33000', 'Merima', NULL, 'MustafiÄ‡', '3'), ('33001', 'Salko', NULL, 'VladaviÄ‡', '3'), ('33002', 'Ivan', NULL, 'PeroĹˇeviÄ‡', '3'), ('33003', 'Faris', 'Ali', 'Egho', '3'), ('33004', 'Jovana', 'Svetlana', 'MiliÄŤeviÄ‡', '3');

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--- Table structure for table `supply` --

CREATE TABLE `supply` (

`SupplyID` decimal(10,0) NOT NULL, `SName` varchar(35) DEFAULT NULL, `Description` varchar(50) DEFAULT NULL ) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

--

-- Dumping data for table `supply`

INSERT INTO `supply` (`SupplyID`, `SName`, `Description`) VALUES ('7777', 'Cigarettes', 'Chesterfield, blue, XL, Marlboro'), ('8888', 'Water', 'Sparkling, Sarajevski Kiseljak'), ('9999', 'Bread', 'White, wholewheat, Klas');

--

-- Indexes for dumped tables --

--- Indexes for table `bed` --

ALTER TABLE `bed`

ADD PRIMARY KEY (`FloorNo`,`RoomNo`,`BedNo`), ADD KEY `CID` (`CID`);

--

-- Indexes for table `building` --

ALTER TABLE `building`

ADD PRIMARY KEY (`BuildingID`), ADD KEY `LocationID` (`LocationID`);

--

-- Indexes for table `camp` --

ALTER TABLE `camp` ADD PRIMARY KEY (`CID`), ADD KEY `BuildingID` (`BuildingID`);

--- Indexes for table `child` --

ALTER TABLE `child`

ADD PRIMARY KEY (`CHID`,`PRTID`), ADD KEY `CHID` (`CHID`), ADD KEY `PRTID` (`PRTID`);

--- Indexes for table `cleaner` --

ALTER TABLE `cleaner` ADD PRIMARY KEY (`SID`), ADD KEY `SID` (`SID`);

--- Indexes for table `cook` --

ALTER TABLE `cook`

ADD PRIMARY KEY (`SID`),

ADD KEY `SID` (`SID`);

-- Indexes for table `gives` --

ALTER TABLE `gives`

ADD PRIMARY KEY (`SuID`,`SID`,`MID`), ADD KEY `MID` (`MID`), ADD KEY `SID` (`SID`), ADD KEY `SuID` (`SuID`);

--

-- Indexes for table `janitor` --

ALTER TABLE `janitor` ADD PRIMARY KEY (`SID`), ADD KEY `SID` (`SID`);

--- Indexes for table `location` --

ALTER TABLE `location` ADD PRIMARY KEY (`LID`);

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-- Indexes for table `manager` --

ALTER TABLE `manager` ADD PRIMARY KEY (`SID`), ADD KEY `SID` (`SID`);

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-- Indexes for table `migrant` --

ALTER TABLE `migrant` ADD PRIMARY KEY (`MID`), ADD KEY `CID` (`CID`), ADD KEY `BedNo` (`BedNo`),

ADD KEY `CON\_B` (`FloorNo`,`RoomNo`,`BedNo`);

--- Indexes for table `staff` --

ALTER TABLE `staff` ADD PRIMARY KEY (`SID`), ADD KEY `CID` (`CID`);

--

-- Indexes for table `supply` --

ALTER TABLE `supply` ADD PRIMARY KEY (`SupplyID`);

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-- Constraints for dumped tables --

--- Constraints for table `bed` --

ALTER TABLE `bed`

ADD CONSTRAINT `CONS\_BED` FOREIGN KEY (`CID`) REFERENCES `camp` (`CID`);

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-- Constraints for table `building` --

ALTER TABLE `building`

ADD CONSTRAINT `LID\_CONS` FOREIGN KEY (`LocationID`) REFERENCES `location` (`LID`);

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-- Constraints for table `camp` --

ALTER TABLE `camp`

ADD CONSTRAINT `CON\_CAMP` FOREIGN KEY (`BuildingID`) REFERENCES `building` (`BuildingID`);

--- Constraints for table `child` --

ALTER TABLE `child`

ADD CONSTRAINT `CDCDCD` FOREIGN KEY (`PRTID`) REFERENCES `migrant` (`MID`),

ADD CONSTRAINT `CON\_CHD` FOREIGN KEY (`CHID`) REFERENCES `migrant` (`MID`);

--- Constraints for table `cleaner` --

ALTER TABLE `cleaner`

ADD CONSTRAINT `CONS\_MDD` FOREIGN KEY (`SID`) REFERENCES `staff` (`SID`);

--- Constraints for table `cook` --

ALTER TABLE `cook`

ADD CONSTRAINT `CONS\_CDDD` FOREIGN KEY (`SID`) REFERENCES `staff` (`SID`);

--

-- Constraints for table `gives` --

ALTER TABLE `gives`

ADD CONSTRAINT `CCRR` FOREIGN KEY (`MID`) REFERENCES `migrant` (`MID`),

ADD CONSTRAINT `CONSSSSTTT` FOREIGN KEY (`SuID`) REFERENCES `supply` (`SupplyID`),

ADD CONSTRAINT `CONYYY` FOREIGN KEY (`SID`) REFERENCES `staff` (`SID`);

--

-- Constraints for table `janitor` --

ALTER TABLE `janitor`

ADD CONSTRAINT `CONS\_SIDDD` FOREIGN KEY (`SID`) REFERENCES `staff` (`SID`);

--

-- Constraints for table `manager` --

ALTER TABLE `manager`

ADD CONSTRAINT `CONS\_MDDD` FOREIGN KEY (`SID`) REFERENCES `staff` (`SID`);

--

-- Constraints for table `migrant` --

ALTER TABLE `migrant`

ADD CONSTRAINT `CON\_B` FOREIGN KEY (`FloorNo`,`RoomNo`,`BedNo`) REFERENCES `bed` (`FloorNo`, `RoomNo`, `BedNo`), ADD CONSTRAINT `MIG\_CON` FOREIGN KEY (`CID`) REFERENCES `camp` (`CID`);

--- Constraints for table `staff` --

ALTER TABLE `staff`

ADD CONSTRAINT `CID\_CONSTR` FOREIGN KEY (`CID`) REFERENCES `camp` (`CID`); COMMIT;