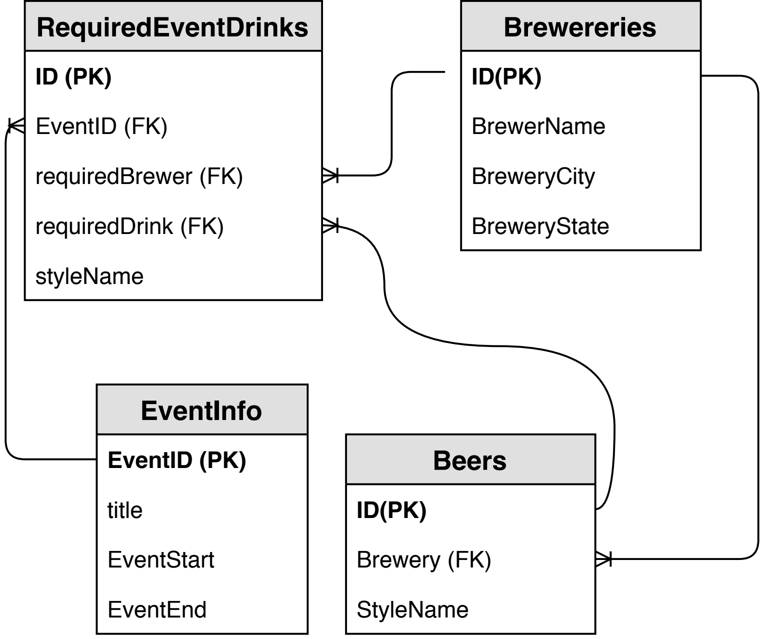
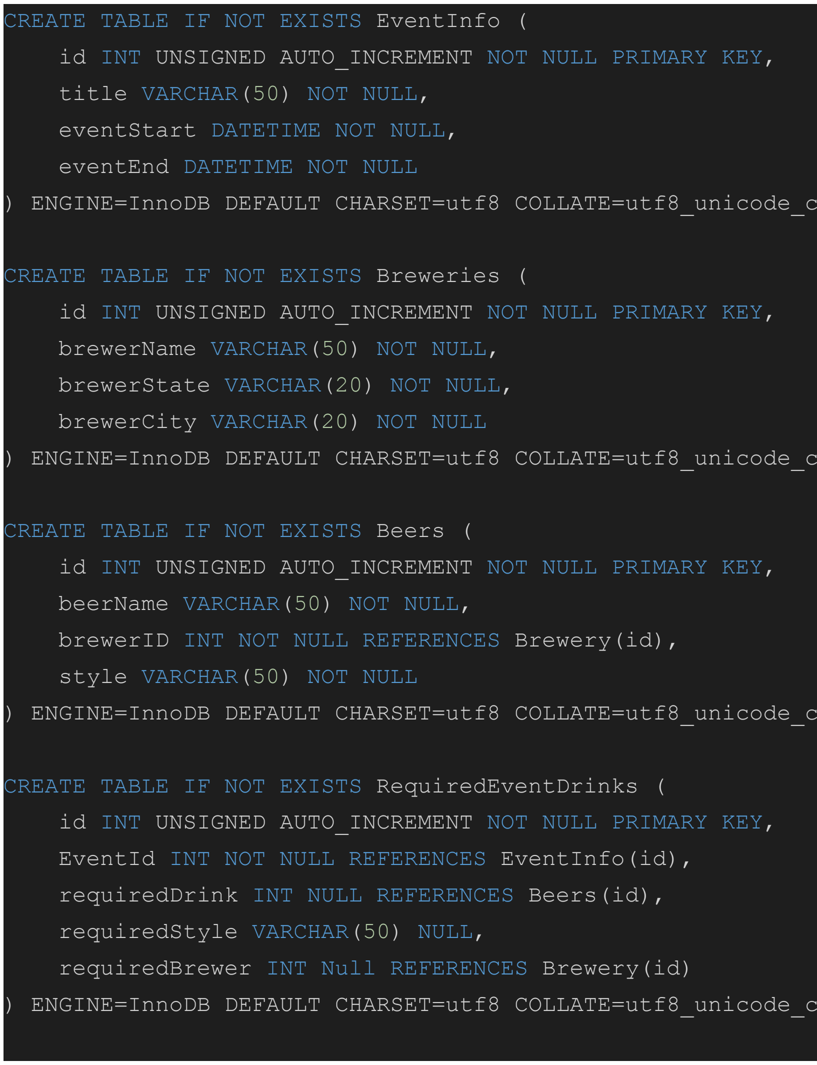

RequiredEventDrinks
ID (PK)
EventID (FK)
requiredBrewer (FK)
requiredDrink (FK)
styleName
Brewereries
ID(PK)
BrewerName
BreweryCity
BreweryState
EventInfo
EventID (PK)
title
EventStart
EventEnd
Beers
ID(PK)
Brewery (FK)
StyleName



```
CREATE TABLE IF NOT EXISTS EventInfo (
    id INT UNSIGNED AUTO_INCREMENT NOT NULL PRIMARY KEY,
    title VARCHAR(50) NOT NULL,
    eventStart DATETIME NOT NULL,
    eventEnd DATETIME NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_c

CREATE TABLE IF NOT EXISTS Breweries (
    id INT UNSIGNED AUTO_INCREMENT NOT NULL PRIMARY KEY,
    brewerName VARCHAR(50) NOT NULL,
    brewerState VARCHAR(20) NOT NULL,
    brewerCity VARCHAR(20) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_c

CREATE TABLE IF NOT EXISTS Beers (
    id INT UNSIGNED AUTO_INCREMENT NOT NULL PRIMARY KEY,
    beerName VARCHAR(50) NOT NULL,
    brewerID INT NOT NULL REFERENCES Brewery(id),
    style VARCHAR(50) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_c

CREATE TABLE IF NOT EXISTS RequiredEventDrinks (
    id INT UNSIGNED AUTO_INCREMENT NOT NULL PRIMARY KEY,
    EventId INT NOT NULL REFERENCES EventInfo(id),
    requiredDrink INT NULL REFERENCES Beers(id),
    requiredStyle VARCHAR(50) NULL,
    requiredBrewer INT Null REFERENCES Brewery(id)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_c
```

```
i AUTO_INCREMENT=1;



i AUTO_INCREMENT=1;



i AUTO_INCREMENT=1;



i AUTO_INCREMENT=1;
```