

Create Commands

```
CREATE TABLE Events (  
    event_id SERIAL PRIMARY KEY,  
    event_name VARCHAR(255) NOT NULL,  
    event_date DATE,  
    location VARCHAR(100)  
);
```

```
CREATE TABLE Fighters (  
    fighter_id SERIAL PRIMARY KEY,  
    full_name VARCHAR(255) NOT NULL,  
    date_of_birth DATE,  
    height INT,  
    nationality VARCHAR(50),  
    weight_class_id INT REFERENCES WeightClasses(weight_class_id),  
    team_id INT REFERENCES Teams(team_id),  
    wins INT DEFAULT 0,  
    losses INT DEFAULT 0,  
    knockouts INT DEFAULT 0,  
    submissions INT DEFAULT 0,  
    other_statistics TEXT  
);
```

```
CREATE TABLE WeightClasses (  
    weight_class_id SERIAL PRIMARY KEY,  
    weight_class_name VARCHAR(50) NOT NULL  
);
```

```
CREATE TABLE Teams (  
    team_id SERIAL PRIMARY KEY,  
    team_name VARCHAR(100) NOT NULL  
);
```

```
CREATE TABLE Fights (  
    fight_id SERIAL PRIMARY KEY,  
    event_id INT REFERENCES Events(event_id),  
    fighter1_id INT REFERENCES Fighters(fighter_id),  
    fighter2_id INT REFERENCES Fighters(fighter_id),  
    result VARCHAR(50),  
    method VARCHAR(50),  
    end_round INT,  
    time TIME  
);
```

```
CREATE TABLE Rankings (  
    ranking_id SERIAL PRIMARY KEY,
```

```

weight_class_id INT REFERENCES WeightClasses(weight_class_id),
fighter_id INT REFERENCES Fighters(fighter_id),
rank INT
);

```

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