



Combat Sports

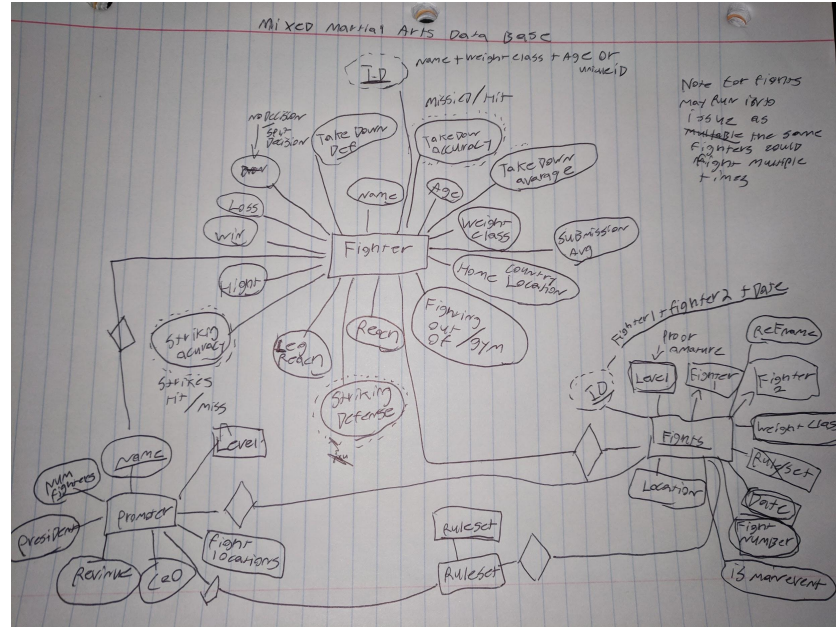
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Overview

- Generate relevant statistics
 - Compound existing statics
 - Discover new insights
- Generlizabe

First ER Diagram



The diagram is a complex ER model for a fighting game database. It features several main entities and their relationships:

- Fighters**: Attributes include Name, Nickname, D.O.B, Height, Weight, Reach, LegReach, Gender, and various states like Win, Loss, No Contest, Draw, and DefendingStatus. It has a 1:1 relationship with **PhysicalStats**.
- PhysicalStats**: Attributes include Height, Weight, Reach, LegReach, and Gender.
- FightCombats**: Attributes include CardName, CardInfo, and CardStatus. It has a 1:1 relationship with **Fights**.
- Fights**: Attributes include CardName, CardInfo, CardStatus, and various states like Win, Loss, No Contest, Draw, and DefendingStatus. It has a 1:1 relationship with **FightLocations**.
- Promoters**: Attributes include Name, Location, and various states like Win, Loss, No Contest, Draw, and DefendingStatus. It has a 1:1 relationship with **Rulesets**.
- Rulesets**: Attributes include Name, Location, and various states like Win, Loss, No Contest, Draw, and DefendingStatus. It has a 1:1 relationship with **Cards**.
- Cards**: Attributes include Name, Location, and various states like Win, Loss, No Contest, Draw, and DefendingStatus. It has a 1:1 relationship with **WeightClasses**.
- WeightClasses**: Attributes include Name, Location, and various states like Win, Loss, No Contest, Draw, and DefendingStatus. It has a 1:1 relationship with **Ref**.
- Ref**: Attributes include Name, Location, and various states like Win, Loss, No Contest, Draw, and DefendingStatus.
- Judges**: Attributes include Name, Location, and various states like Win, Loss, No Contest, Draw, and DefendingStatus. It has a 1:1 relationship with **Scenes**.
- Scenes**: Attributes include Name, Location, and various states like Win, Loss, No Contest, Draw, and DefendingStatus.

The diagram uses a color-coded system to represent different types of attributes and relationships. Relationships are shown with lines connecting entities, and attributes are shown in ovals. The diagram is highly detailed, showing many attributes and complex relationships between entities.