

Pedro Carmona
Professor Walters
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Prestigious Wrestling Nation ERD Entity Paragraphs

Company

The company table is the table holding all data about the different departments of the wrestling promotion. The attributes are CompanyID, CompanyName, CompanyAbbrev, Wrestler_ID, Show_ID, and PayPerView_ID. The primary key of the table is CompanyID, which is the main company identification along with its logo representation of copyright and official labeling. The foreign keys are Wrestler_ID, Show_ID, and PayPerView_ID. The foreign key Wrestler_ID is from the wrestler table, Show_ID is from the shows table, and the PayPerView_ID is from the pay per view table. The company table has a relationship with the wrestler, show, and pay per view tables. The company table has a one to many relationship with the show, wrestler, and pay per view tables since there is only one company with many wrestlers, shows, and tables.

Wrestler

The wrestler table is the table holding all the data with the promotions athletes and entertainers statistics that can contribute in many things like an alumni or special merchandising. The attributes are Wrestler_ID, Wrestler_Name, Wrestler_Nickname, Finisher, Wins, Loses, Merch_ID, Style_ID, Title_ID, and Division. The primary key of the table is Wrestler_ID, which is the wrestlers numbered identification in the companies system. The foreign keys are Merch_ID, Style_ID, and Title_ID. The foreign key Merch_ID is from the merchandise table, Style_ID is from the style table, and the Title_ID is from the title table. The wrestler table has a relationship with the titles, merchandise, and style tables. The wrestler table has a one to many relationship with the style and merchandise tables since there is one wrestler with many styles in wrestling and different kinds of merchandise along with the one to many optional relationship with the titles table since one wrestler has or does not have any titles in their record.

Titles

The titles table is the table holding all the data with the belts information like their name and division. The attributes are Title_ID, Title_Name, and Title_Division. The primary key is the Title_ID, which is the identification of a certain title whether it is a single or tag team. The foreign key is the Title_ID while it is also the primary key which is shared in the wrestler table. The titles table has a relationship with the wrestler table. The titles table has a many optional to one relationship with the wrestler table since there are many titles that can optionally be won by a one wrestler.

Merchandise

The merchandise table is the table holding all the data related to the merchandise on elements like size, color, and type. The attributes are Merch_ID, Size, Color, and Design. The primary key is the Merch_ID, which is the identification of the merchandise along with its official licensing to the company and its profits. The foreign key is the Merch_ID and primary key since it is shared in the wrestler table. The merchandise table has a relationship with the wrestler table. The merchandise table has a many to one relationship with the wrestler table since there are many different kinds of merchandise that can go to only one wrestler at a time.

Style

The style table is the table holding all the data related to the definitive style of a wrestler's moveset in the ring including when it was introduced, the name of said style, the inventor, and its origins. The attributes are the Style_ID, Style_Name, Style_Origin, Style_Inventor, and the Style_Debut. The primary key is the Style_ID, which is the way all the styles are listed within the company's own history records along with its impact in the wrestling scene. The foreign key is the Style_ID and primary key since it is shared in the wrestler table. The style table has a relationship with the wrestler table. The style table has a many to one relationship with the wrestler table since there are many different types of styles that are used by only one wrestler's defined skill sets.

Shows

The shows table is the table holding all the data related to the shows being televised and produced by the company creating an easy accessible way for PWN fans to watch their favorite wrestlers on tv. The attributes are Show_ID, Show_Name, Timeslot, and Daily_Show_Time. The primary key is the Show_ID, which is to organize the televised shows and have them easily identifiable from its unique identification. The foreign key is the Show_ID and primary key since it is shared with the company table. The show table has a relationship with the company table. The shows table has a many to one relationship with the company table since there are many shows that are produced and distributed by one company.

Pay Per View

The pay per view table is holding all the data related to how the monthly pay per views for those who want to see the climactic end to rivalries or long awaited exclusive matches. The attributes are PayPerView_ID, PayPerView_Name, Timeslot, and Date. The primary key is the PayPerView_ID, which is to keep track of the pay per views own sales and organize them by their unique identification. The foreign key is also the PayPerView_ID and primary key since it is shared with the company table. The pay per view table has a relationship with the company table. The pay per view table has a many to one relationship with the company table since there are many pay per views released on a different month while distributed and published by one company.