Lo-Rez’s Data

The data side of Lo-Rez consists of the teams, players, coaches, and their roles. Some data also consists of the tournaments that will be listed and played at. Some personal data will be listed for the players as well, but all of the databases are owned by the database management and the creators of Lo-Rez. The social media team help the database management team manage it while the developers and set it up on the websites. Anyone can see the players on the site, but only companies and buyers with privileges given by Lo-Rez can see the rest of the data. This is for privacy purposes and so that Lo-Rez can stay up for the future!

1. What roles do the players play

SELECT pUsername, Role

FROM Players

1. What Team does the player play for

SELECT pUsername, Team

FROM Teams

1. Who is the coach of team a

SELECT cUsername, team

FROM Teams

WHERE team = team a

1. What team has the most wins

SELECT Team, wins

FROM Teams

WHERE wins = most

1. Which player on team a is the carry

SELECT pUsername, Team, role

FROM Teams

WHERE Team = team a & role = carry

1. Which player is not on a team

SELECT pUsername, Team

FROM Teams

WHERE Team = null

1. What god was last played by player alpha on 9/23

SELECT pUsername, godPlayed, matchDate

FROM Gods, Games, Player

WHERE matchDate = 9/23 & pUsername = alpha & god = godPlayed

1. What god has the highest ban rate

SELECT god, banRate

FROM Gods

WHERE banRate = highest

1. What role does the coach on team a play

SELECT cUsername, role, team

FROM Players, Teams

WHERE team = team a

1. What Team is in first place

SELECT Team, placement

FROM Teams

WHERE placement = first

1. What god was last introduced to the game

SELECT god, newGodDate

FROM Gods

WHERE newGodDate = newest

1. What god is listed as not allowed in pro gameplay only

SELECT god, banRate

FROM Gods

WHERE banRate = notAllowed

1. What gods were enlisted when the game came out in 2014

SELECT \*

FROM Gods

WHERE newGodDate > 12/30/2014

1. What are other roles a player can play if they want to switch midgame

SELECT pUsername, otherRole

FROM Player

1. What player was enlisted on team cat last

SELECT pUsername, dateEnlisted

FROM Teams

WHERE team = cat & dateEnlisted = last

1. What are all of the gods in Smite

SELECT \*

FROM Gods

1. What class does Zeus play in smite

SELECT god, class

FROM Gods

WHERE god = Zeus

Partner Part (I’m using Zac Holly)

Zac’s business idea is about a company called TangoTwo. TangoTwo’s database will be regarding information towards Dota 2 about tournaments, players, positions, teams, heroes, matches, and series. With the help of the two locations of Seattle, Washington and Stockholm, Sweden, the database is kept managed through a third-party and the Statistics department, but the Statistics department mainly manages the data and game side. All this information is needed for past, present, and future plays and games so that the community, game, and company itself can flourish. Overall, the company focused on their employees, departments, and their main two company locations! This data will make it much easier for companies and people to see the true value of each and every player or employee needed to showcase Dota 2.

1. What are all of the heroes in Dota 2

SELECT \*

FROM DOTA\_HERO

1. SELECT all the employees that also play Dota position 1.

SELECT \*

FROM EMPLOYEES, DOTA\_PLAYER

WHERE DOTA\_POS\_ID = ‘1’

1. Which teams have substitutes?

SELECT \*

FROM DOTA\_TEAM

WHERE DOTA\_POS\_ID > ‘5’