

# Marvel/DC Character Database



By:

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Cthulhu

Person who uploaded the picture to google

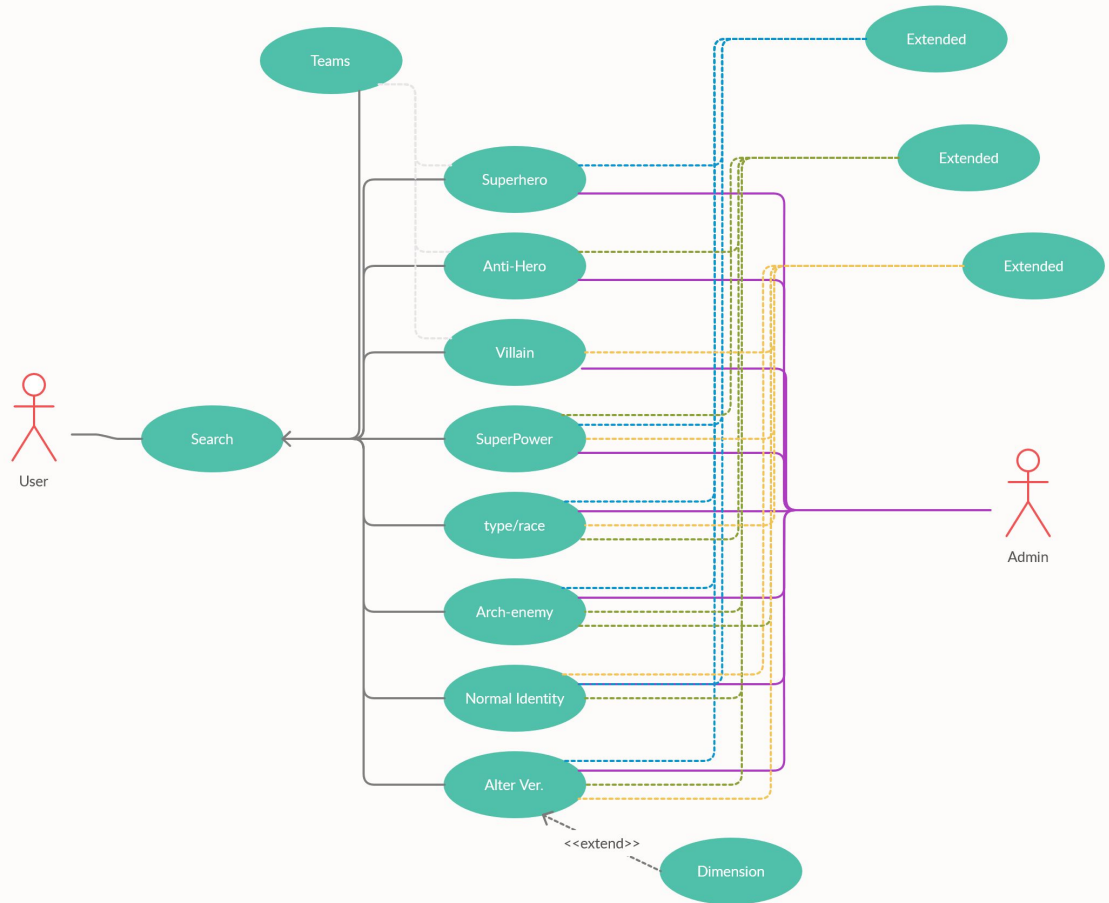
Guy who made a youtube video about algorithm of binary search for her love

# Description

- Simple database for characters from Marvel and DC
- User is able to search for the character by special identity or can search by either teams, race, alter-versions(dimensions), archenemy, superpowers and their normal identity

## UML-Diagram

## UML- DC/Marvel Characters Classification Website

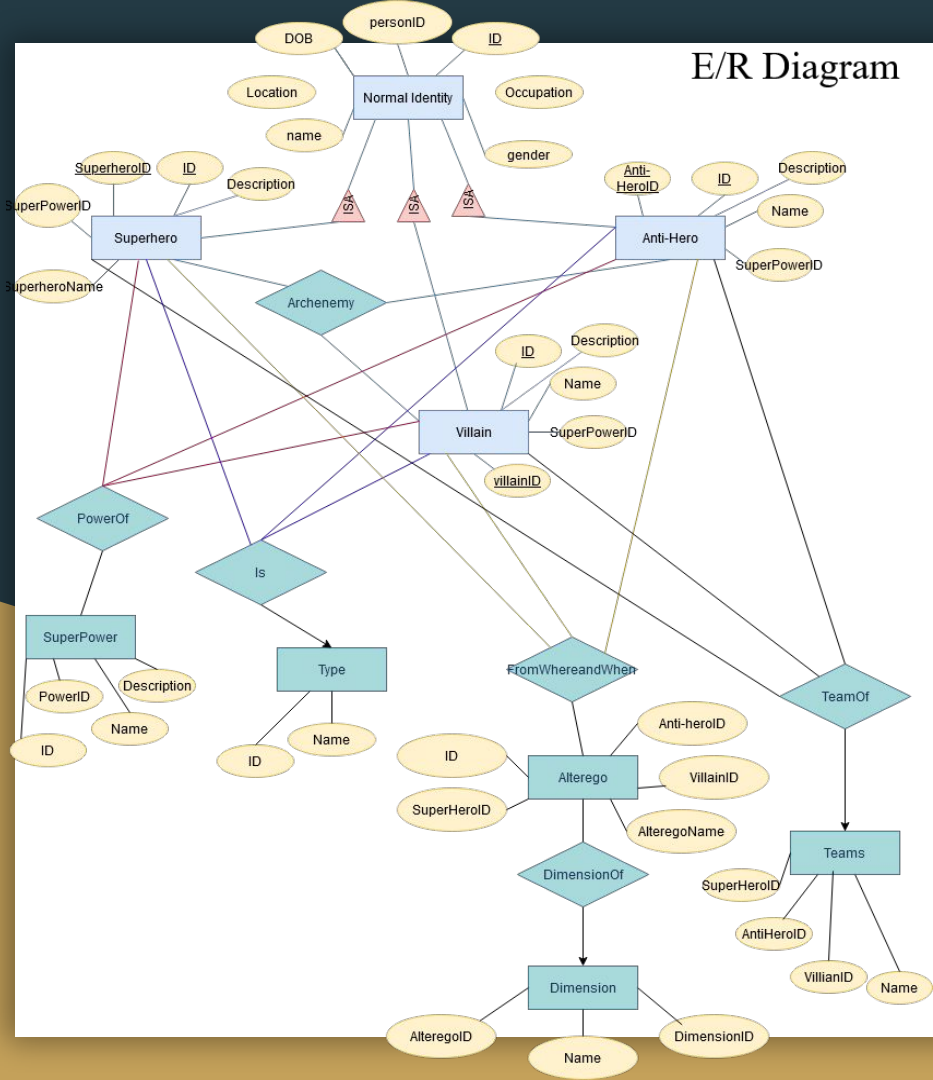


<b>Teams</b> t_SuperheroID int t_AntiHeroID int t_VillainID int t_name char	<b>SuperHero</b> sh_ID int sh_SuperHeroID int sh_Name char sh_Superpower ID int sh_Description char	<b>Anti-Hero</b> ah_ID int ah_AntiHeroID int ah_Name char ah_Superpower ID int ah_Description char	<b>Villain</b> v_VillainID int v_Name char v_SuperpowerID int v_Description char	<b>Dimension</b> d_DimensionID int d_AlteregoID int d_Name int
<b>Normal Identity</b> ni_ID int ni_PersonID int ni_Name char ni_Occupation char ni_Gender char ni_DoB DATE ni_Location char	<b>Superpower</b> sp_ID int sp_PowerID int sp_Name Char sp_Description char	<b>Archenemy</b> ae_ID int ae_SuperheroID int ae_Anti-HeroID int ae_VillainID int	<b>Race</b> r_ID int r_name var	<b>Version</b> ver_ID int ver_SuperheroID int ver_AntiheroID int ver_VillainID int ver_names char

## SQL Schema Tables

Still unsure if this will be the final amount of Schema tables as how this is what we came up, so maybe we would add more later on.

## E/R Diagram



### Current Problems:

- Still need to figure out all attributes which are key attributes
- May have classifications of relationships wrong

### Many-many relationships:

- Archenemy
- PowerOf



Thank you

For your time