Database Project

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In city of Lublin, Poland, Europe there was a fictional cinema named Erised. It worked flawlessly, but due to Covid-19 pandemic there was not enough new movies made, so they decided that they will show some popular movies from years 2006-2016 to survive shortage of new movies. Of course Erised have employees. They are working in teams. For every performance there is one team needed. Performances will be in cinema halls which Erised has seven, each different size. People can use a website to create reservation.

Source:

<https://www.kaggle.com/PromptCloudHQ/imdb-data>

According to Description: Feel free to tinker with it and derive interesting insights.

There you can find a lot of data about films from 2006-2016 taken from imdb.com . After free registration by google account you can download it and open in Excel. Then you can take needed data and it is easy to convert it into SQL script. It is possible that I will change or add something to this using information from imdb.com .

For employees there will be fictional characters.

I will take them from:

<https://cke.gov.pl/egzamin-maturalny/egzamin-w-nowej-formule/arkusze/2015-2/>

Exam in Computer Science from 2015 have information about drivers, their first name and surname. I will take needed data from this source and use them as employees.

Website:

Website will be a place when reservations can be made. People can see possible movies to watch and information about them and then make reservation. Website can be also used to see detailed information about movies.

Admin will have an option to add new movie to database, new employee and new performance.

On website will be also script in SQL used to creating needed tables and UML diagram explaining how Erised and website works.