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# Environment

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# Table Descriptions

Descriptions of the tables used in the database:

## Countries

Represents a ‘Country’ entity. The ‘cid’ column is the Primary Key that is the Country name.

## Grades

Represents a ‘Grade’ entity. The ‘gid’ column is the Primary Key that is the grade number.

## Topics

Represents a ‘Topic’ entity. The ‘tid’ column is the Primary Key that is the topic name.

## Country\_Grade\_Relationship

Represents a ‘Country’ and ‘Grade’ relationship. The ‘cid’ and ‘gid’ columns are the Primary Key which are also Foreign Keys from the ‘Countries’ and ‘Grades’ tables.

## Country\_Grade\_Topic\_Relation

Represents a ‘Country’ and ‘Grade’ and ‘Topic’ relationship. The ‘cid’, ‘gid’ and ‘tid’ columns are the Primary Key which are also Foreign Keys from the ‘Country\_Grade\_Relationship’ and ‘Topics’ tables.

## Lessons

Represents a ‘Lesson’ entity. The ‘cid’, ‘gid’, ‘tid’ and ‘lid’ columns are the Primary Key which ‘cid’, ‘gid’ and ‘tid’ columns are also Foreign Keys from the ‘Country\_Grade\_Topic\_Relation’ table.

## Credentials

Represents a ‘Credentials’ entity. Used for secure log in to the website.

## Survery\_Url

Represents a ‘Url’ entity. Used for survey links.

# Implementation



Todo sql file?