

## CS306 GROUP 6 PROJECT STEP 1 REPORT

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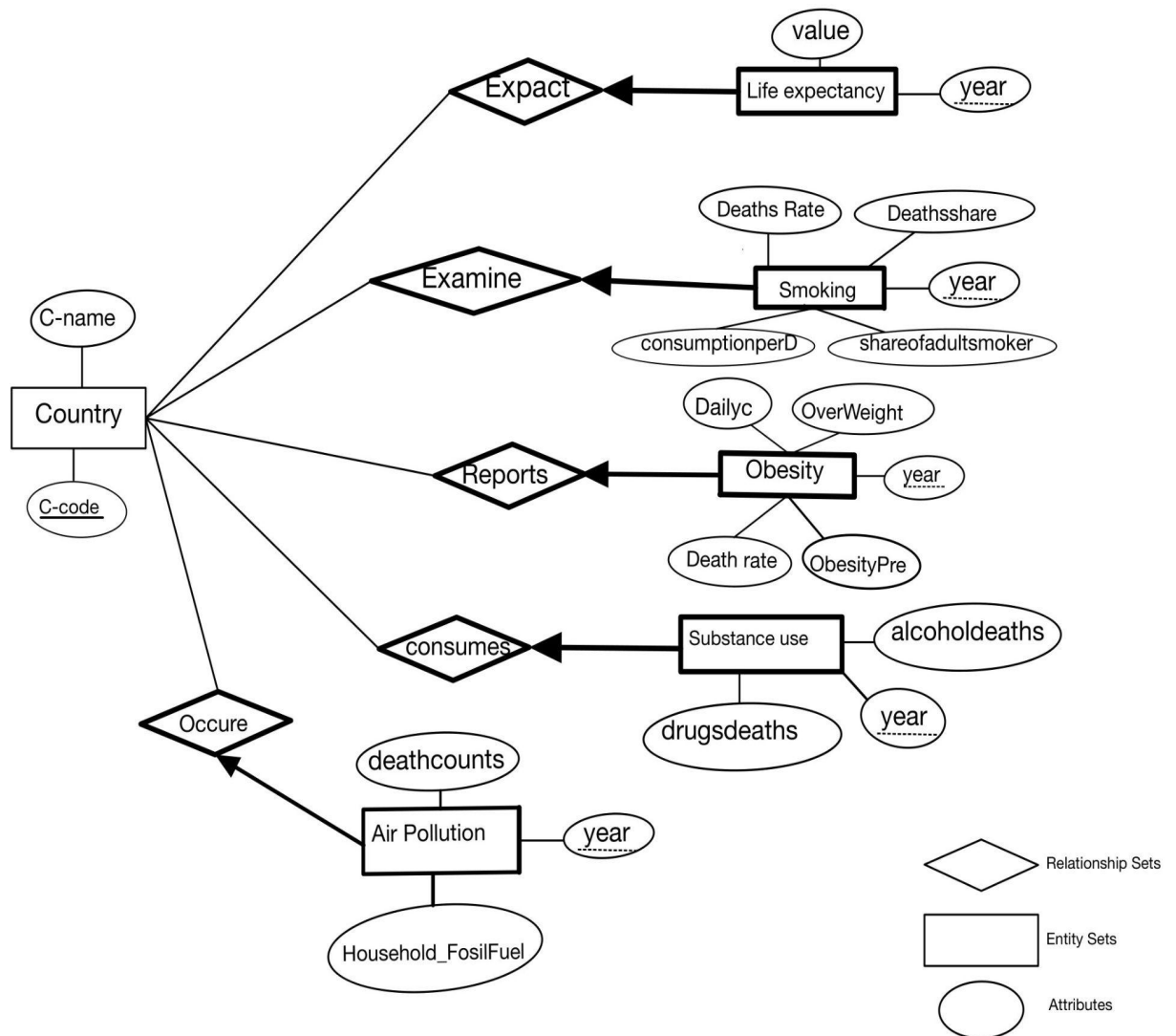
Ozan Parlayan 29283

Ufuk Özdek 29498

Göktuğ Gökyılmaz 28846

**Github Repository :** [https://github.com/burakmert824/CS306\\_GROUP\\_PROJECT](https://github.com/burakmert824/CS306_GROUP_PROJECT)

**Our ER diagram:**



In this Country Life Expectations and Effects project we will examine the life expectancy over the years and some topics that affect people's lives. We will get data from the [www.ourworldindata.org](http://www.ourworldindata.org) website about the topics of obesity , drugs, air pollution, life expectancy, obesity and smoking. The effects divided into topics and collected related data about them. [Smoking.csv](#) file includes smoking table data, [Obesity.csv](#) file includes obesity table data , [Life\\_Expectancy.csv](#) includes life expectancy table data, [Substance\\_Use.csv](#) includes substance use table data, [Air\\_Pollution.csv](#) includes air pollution table data, . To establish those tables, data collected from different data sets from [www.ourworldindata.org](http://www.ourworldindata.org). After that the duplicate and irrelevant data deleted from tables using excel for example the rows that do not have country codes are deleted.After relevant csv files are merged. Except for Country entity, we made a thick line with other entities because every entity must be connected with Country entity.