Assignment 6

```
Scientists
SSN INTEGER (PK)
Name TEXT


AssignedTo
Scientist INTEGER (PK) (FK)
Project TEXT (PK) (FK)


Projects
Code TEXT (PK)
Name TEXT
Hours INTEGER
```
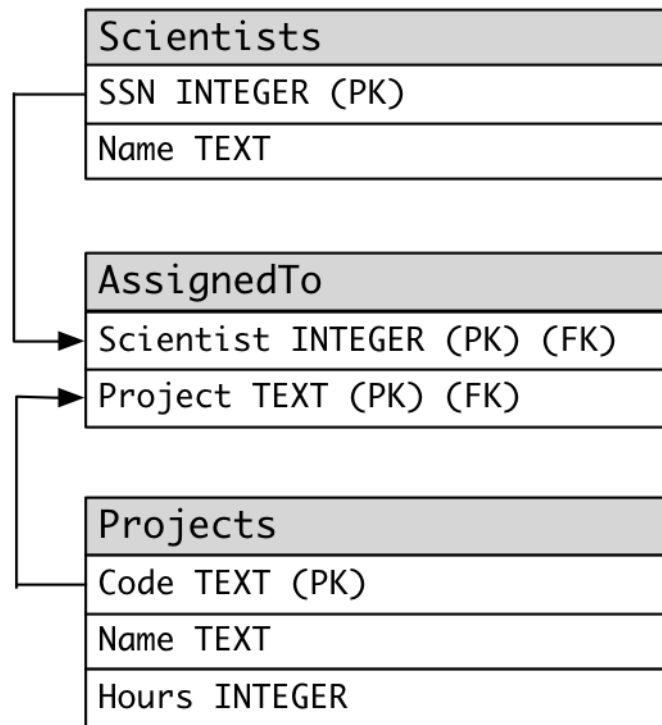
Questions to perform:

-- 6.1 List all the scientists' names, their projects' names, and the hours worked by that scientist on each project, in alphabetical order of project name, then scientist name.

-- 6.2 Select the project names which are not assigned yet.

-- 6.3 Add an entry to the database of scientist "Henry" to the Scientists table and Projects table assign him a project of any Biomedical project and timing of your choice.

-- 6.4 Update the hours taken for Project "Boston" to 50 hours.

-- 6.5 Please provide the details of Scientists who have taken less than 30 hours for their project.

-- 6.6 Please provide the details of the Scientist names who have not been assigned any project yet.

-- 6.7 Delete the record Project "Nuclear_Bomb" from Projects table.

-- 6.8 Decrease the time taken for each project by 2 hours.

-- 6.9 Find the hours taken for all projects which were assigned to scientist "Gerard".

-- 6.10 Provide the details of the scientist who have taken maximum projects.