**Database Design**

A screenshot of a computer

Description automatically generated

**Data Dictionary**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Score** |  |  |  |  |  |
| **Kolom** | **Datatype** | **Lengte** | **Autoincrement** | **Key** | **Relatie naar** |
| id | integer |  |  | Primary | user |
| score | integer |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **User** |  |  |  |  |  |
| **Kolom** | **Datatype** | **Lengte** | **Autoincrement** | **Key** | **Relatie naar** |
| id | integer |  | True |  |  |
| name | varchar | 16 |  |  |  |
| scoreId | integer |  |  |  | score |
| settingId | integer |  |  |  | setting |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Setting** |  |  |  |  |  |
| **Kolom** | **Datatype** | **Lengte** | **Autoincrement** | **Key** | **Relatie naar** |
| id | integer |  |  | Primary | User |
| xrayColor | hexadecimal |  |  |  |  |
| difficulty | float |  |  |  |  |
| screenWith | integer |  |  |  |  |
| screenHeight | integer |  |  |  |  |
| Sensitivity | integer |  |  |  |  |
| musicVolume | integer |  |  |  |  |
| soundVolume | integer |  |  |  |  |
| keyUp | varchar | 1 |  |  |  |
| keyLeft | varchar | 1 |  |  |  |
| keyRight | varchar | 1 |  |  |  |
| keyDown | varchar | 1 |  |  |  |