|  |  |  |  |
| --- | --- | --- | --- |
| Users | |  |  |
| PK | **Id** |  | *Integer Serial Primary Key* |
|  | Name |  | *Varchar 255* |
|  | Email |  | *Varchar 255* |
|  | Password |  | *Varchar 255* |
| FK | User\_map |  | *Integer references Maps.ID* |
| FK | User\_point |  | *Integer references Points.ID* |

|  |  |  |  |
| --- | --- | --- | --- |
| Maps | |  |  |
| PK | **Id** |  | *Integer Serial Primary Key* |
|  | Title |  | *Varchar 255* |
|  | Description |  | *Text* |
| FK | Map\_points |  | *Integer references Points.id* |

|  |  |  |  |
| --- | --- | --- | --- |
| Points | |  |  |
| PK | **Id** |  | *Integer Serial Primary Key* |
|  | Title |  | *Varchar 255* |
|  | Description |  | *Text* |
|  | Image |  | *Varchar 255* |

|  |  |  |  |
| --- | --- | --- | --- |
| Favourite\_maps | |  |  |
| PK | **Id** |  | *Integer Serial Primary Key* |
|  | User\_id |  | *Integer reference Users.ID* |
|  | Map\_id |  | *Integer reference Maps.ID* |

Questions:

Do we need a favourite\_maps table? How would we use it?

Each table in one SQL file or multiple tables in one SQL file?????

Is\_favourite Boolean key?