**Users**

* Utilizes Django's built-in **User** model which includes the following attributes:
  + **id** (Auto-generated primary key by Django)
  + **username** (Unique, provided by Django's User model)
  + **password** (Securely hashed, provided by Django's User model)
  + **email** (Provided by Django's User model)
  + **first\_name** (Provided by Django's User model)
  + **last\_name** (Provided by Django's User model)

**Locations**

* **location\_id** (Primary Key, auto-increment)
* **name** (Name of the location, such as city or country)

**Companies**

* **company\_id** (Primary Key, auto-increment)
* **name** (Name of the company, unique)
* **description** (Description of the company)
* **location** (Foreign Key, references **Locations.location\_id**)

**Frameworks**

* **framework\_id** (Primary Key, auto-increment)
* **name** (Name of the framework, unique)
* **description** (Description of the framework)

**Metrics**

* **metric\_id** (Primary Key, auto-increment)
* **name** (Name of the metric)
* **description** (Description of the metric)
* **pillar** (E, S or G)

**Indicators**

* **indicator\_id** (Primary Key, auto-increment)
* **name** (Name of the indicator)
* **description** (Description of the indicator)
* **source** (Source of the indicator)
* **unit (**Unit of the indicator**)**

**Data Values**

* **value\_id** (Primary Key, auto-increment)
* **company** (Foreign Key, references **Companies.company\_id**)
* **indicator** (Foreign Key, references **Indicators.indicator\_id**)
* **year** (Year of the data value)
* **value** (Value of the indicator for the company in a given year)

**Framework Metrics (Association Table)**

* **framework** (Foreign Key, references **Frameworks.framework\_id**)
* **metric** (Foreign Key, references **Metrics.metric\_id**)
* **predefined\_weight** (Weight of the metric within the framework)

**Metric Indicators (Association Table)**

* **metric** (Foreign Key, references **Metrics.metric\_id**)
* **indicator** (Foreign Key, references **Indicators.indicator\_id**)
* **predefined\_weight** (Weight of the indicator within the metric)

**User Metric Preferences**

* **preference\_id** (Primary Key, auto-increment)
* **user** (Foreign Key, references **Users.id**)
* **framework** (Foreign Key, references **Frameworks.framework\_id**)
* **metric** (Foreign Key, references **Metrics.metric\_id**)
* **custom\_weight** (Custom weight given by the user to the metric)

**User Indicator Preferences**

* **preference\_id** (Primary Key, auto-increment)
* **user** (Foreign Key, references **Users.id**)
* **metric** (Foreign Key, references **Metrics.metric\_id**)
* **indicator** (Foreign Key, references **Indicators.indicator\_id**)
* **custom\_weight** (Custom weight given by the user to the indicator)