**COMPANY:**

Desc: This table holds all of the employees, locations and company name for a given company.

* Connections
  + OneToMany to user as it holds a list of users.
  + OneToMany to location as it holds a list of locations.

**USER:**

Desc: This table holds info on a specific user such as name, email, password, company, etc.

* Connections
  + OneToMany to user\_location to associate this user with one or more locations
  + ManyToOne to company as a user is connected to one company.

**USER\_LOCATION:**

Desc: This is a sub table holding the ManyToMany connection between users and locations

* Connections
  + ManyToOne to user to associate this user with one or more locations
  + ManyToOne to location to associate this user with one or more locations

**LOCATION:**

Desc: holds the information on a location within a company

* Connections
  + ManyToOne to company to associate a location with one company
  + ManyToOne to city to associate this location to one city
  + ManyToOne to user\_location to associate a location location to different users and different users to different locations.

**CITY:**

Desc: holds the name of a city and locations within it.

* Connections
  + ManyToOne to province to associate a city with one province
  + OneToMany to location to associate this city to with multiple locations

**PROVINCE:**

Desc: holds the name of a province and cities within it.

* Connections
  + ManyToOne to country to associate a province with one country
  + OneToMany to city to associate this province to with multiple cities

**COUNTRY:**

Desc: holds the name of a country and provinces within it.

* Connections
  + ManyToOne to continent to associate a country with one continent
  + OneToMany to province to associate this country to with multiple provinces

**CONTINENT:**

Desc: holds the name of a continent and countries within it.

* Connections
  + ManyToOne to world to associate a city with the world
  + OneToMany to country to associate this continent to with multiple countries

WORLD:

Desc: holds a list of continents

* Connections
  + OneToMany to location to associate this world to with multiple continents