|  |  |
| --- | --- |
| User |  |
| ID | Sequelize.INTEGER |
| First Name | Sequelize.STRING |
| Last Name | Sequelize.STRING |
| Mobile | Sequelize.INTEGER |
| Email | Sequelize.STRING |
|  | validate : {isEmail: True} |
| Password | Sequelize.STRING |
| Location PIN | Sequelize.INTEGER |
| Location Longitude | Sequelize.FLOAT |
| Location Latitude | Sequelize.FLOAT |
| Host | Sequelize.BOOLEAN |
| Admin | Sequelize.BOOLEAN |
| Sharing Status | Sequelize.BOOLEAN |
| Contacts | Sequelize.ARRAY(INTEGER) |
| User hasMany Event |  |
| Event hasMany User as guests |  |
| Event belongsTo User as Host |  |

|  |  |
| --- | --- |
| Event |  |
| ID | Sequelize.INTEGER |
| Location | Sequelize.TEXT |
| Date | Sequelize.DATEONLY |
| Time | Sequelize.DATE |
| Name | Sequelize.BOOLEAN |
| Description | Sequelize.TEXT |
| Status | Sequelize.BOOLEAN |
| Host | Sequelize.Sequelize.INTEGER |
| Guests | Sequelize.Sequelize.ARRAY(INTEGER) |

|  |  |
| --- | --- |
| Trip |  |
| ID | Sequelize.INTEGER |
| Start time | Sequelize.TIME |
| End time | Sequelize.TIME |
| ETA | Sequelize.TIME |
| Status | Sequelize.ENUM(’On their way’, ‘Arrived’) |
| Destination | Sequelize.STRING |
| Type | Sequelize.ENUM(’ Towards Host’, ‘Away from Host’) |