

## Green Stormwater Database Schema

### List of Domain Classes:

- Account - list of accounts
- Green\_space - list of green spaces

### Domain Class: Account - list of accounts

- Username - String, user name
- Password - Hash, account password
- Privelige\_level - Enum, Level of admin privileges
- School - enum, school the user attends

### Domain Class: Green\_space - list of green spaces

- UID - Long, unique ID for green space
- Account - Account, foreign key into Accounts table
- File - String, Picture URL/path
- Latitude - Double, latitude of green space
- Longitude - Double, longitude of green space
- Description String, description of green space
- Size - ?????? (Need to verify with scientist)
- Date - Date, date of photo upload
- Time - long, time of photo upload