

## Domain Classes

### Domain Classes

User\_info - basic user details

Coral\_info - basic coral details

Coral\_photo - image of coral

User\_info - basic user details

date - Date, date of observation

time - long, time of observation

userid - string, user name

location - Google maps

latitude - double, latitude coordinate of location

longitude - double, longitude coordinate of location

Coral\_info - basic coral details

type of coral - string, coral type (staghorn, black, blue, etc.)

how much coral - double, quantity

water temp - double, temperature

Coral\_photo - image of coral

date - Date, date of photo

time - long, time of photo

userid - string, foreign key into User\_info table

location - Google maps

latitude - double, latitude coordinate of location

longitude - double, longitude coordinate of location

file\_uri - String, URI (path with name) to the photo file