

hero
id - int
name - string
description - string
powers -string
location - int
organization - int

location
id - int
name - string
street - string
city - string
state - string
zip - string
latitude - double
longitude - double

organization
id - int
name - string
location - int
phone - string
email - string

sighting
id - int
location - int
date - string
latitude - double
longitude - double

Dao
hero - CRUD/search
location - CRUD/search
Org - CRUD/search
Sighting - CRUD/search
SQL Statements
HeroMapper
sightingMapper
OrgMapper
locationMapper

controller
displayMain
displayAdd
displaySearch

searchController
SearchHerosByOrg
searchSightingsByLocati
searchHeroSightings
searchSightingsByDate
searchOrgByHero
searchHerosByOrg

sightingSearch
table: returnedData
form: criteria

displayMain
goToAddHero
goToAddSighting
Table: AllHeros

addHero
form: HeroInput

addSighting
form: sightingInput

orgSearch
Table: returnedData
form: criteria

heroSearch
table : returnedData
form: criteria