Stadium

Attributes:

* Id
* Name
* Venue
* Capacity

**Stadium Code Module:**  Following is a list of functionalities of the module. The operations defined in this module are add, delete, update and view the stadium details.

1. Add Stadium Details as listed below and inject the values into database table if data are valid else display appropriate error messages:
2. Stadium ID has to be auto generated.
3. Stadium Name is a combination of uppercase, lowercase alphabets and whitespaces (cannot be empty).
4. Stadium Venue is a combination of uppercase alphabets and digits (cannot be empty).
5. Stadium Capacity has to be a numerical value (cannot be empty)
6. Modify Stadium Details:
7. Based on existing Stadium ID, modify capacity field of Stadium Entity and the changes will be reflected in the database.
8. Search details of a Stadium:
9. Display Stadium details based on the entered Stadium ID.
10. Display Stadium details based on the entered Stadium name.
11. If ID/name not found, error message will be displayed.
12. Display details of all Stadiums
13. Update the details of a stadium based on its Stadium ID
14. Delete the details of Stadium whose Stadium ID is entered. If stadium Is not present, display suitable error message.