**Databases Description:**

* This project has web application to search in local database and inventory database.
* web service, will be consumed in web application to search inventory.
* The local database which is directly accessed by web application is .mdb file and inventory system is hosted in Azure cloud database.

**Cloud Credentials:**

Email: [himankvats@outlook.com](mailto:himankvats@outlook.com)

Password: wasbanker007

**Server Credentials:**

Server Name: monkcloudserver

Server Admin: HimankVats

Password: azureDB@204

**Webpage Functionality:**

* The search can be done by product ID or product name, which can be selected in dropdown list located on page.
* To search the local database, click on “At Store” button.
* To search the local database, click on “At Warehouse” button.

**Search Functionality:**

Search feature is designed in such a way that the product results can be obtained by to methods:

1. By searching using product ID

* The patterned enter is matched from starting of the string to fetch result output.

1. By searching using product name
   * The pattern provided will be matched in product name that have occurrence of that pattern anywhere in the name.

**System requirements:**

Microsoft Visual Studio Express edition 2012 and above.