**R.V. College of Engineering**

**Department of M.C.A**

**V Semester**

**Search Automation to Find Nearest Health Fitness Centre.**

People today pay visits to gym and dieticians on a regular basis these days. Customers are interested in going to gym and workout but they rarely spend time on validating the quality of the products and the services. The customers are also unaware of the fitness standards and hence cannot identify the best fitness services which are offered near to them.

The aim of this project is to create a web application that allows users to locate nearby Health Fitness Centres. This application provides a platform for those who wanted to know the nearby best Health Fitness Centres. The application would need to provide the services through the help of the location which is stored in terms of longitude and latitude of the Health Fitness Centre. Whenever a request is made to search for the nearby Health Fitness Centre app will retrieve the current location of the user and searches for the suitable results (i.e., nearby location and categories) and displays the list of Fitness Centres on their screen. The application must also allow users to write feedbacks about the Health Fitness Centres so that it should be easy to select the best one for the upcoming users.

The expected results are users can find the list of Health Fitness Centre which are near to their current location and the can also give the feedback about the particular Health Fitness Centres which helps the future users of the application.

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