**India's online vegetable market**

**Abstract:**

India's online vegetable marketis an application developed in java technology for maintaining centralized repository of all the information related to vegetables and Markets. This application provides information about different vegetables. This application makes the information about vegetables easy and which markets available in the specific vegetables. Getting the information about Markets and vegetables.

**Introduction:**

The project vegetable portal is a web application which maintains information about vegetables. This application also makes vegetables wise in different markets. With the help of this application user can be able to know the best value for his vegetable fooled by the marketers. This application makes the users requirement become easy .By using this application users can get the complete information about eradicating black marketing and inflation. It helps in proper maintenance of data and information. One can easily browse through the various details using the well defined interfaces provided by the system.

## Objective:

The main objective of Vegetable portal is to develop a website which will help users even though the admin will get best from his input.

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## Existing System:

## In olden days we are experienced this type of situation like we are go to the market you doesn’t satisfied with vegetables prices.

## You shouldn’t remember the previous price about vegetables.

## Users can’t get the complete information about eradicating black marketing and inflation.

## Users can’t get the information about which vegetables are available or not, and if it is not there we are go to another market.

## In case there also not providing those vegetables, users’ time wasted.

## Proposed System:

The development of this new system contains the following activities, which try to automate the entire process keeping in the view of database integration approach.

* The vegetable portal having the full information about vegetables and markets.
* Users get the full information about vegetables and those vegetables are available or not in specific markets and how much price in the different markets.
* Vegetables prices increasing or decreasing that information also available in this vegetable portal.
* Users can search on different markets in different vegetables available or not and how much price of vegetables in different markets.

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**Modules:**

Admin:

Market:

* Adding the market information.
* View the market information.

Vegetables:

* Adding the vegetables information.
* View the vegetables information.

Vegetables Price:

* Adding market wise vegetables and cost.
* Adding the cost of the vegetables and check the information about vegetables like a cost.
* Search on market wise price on specific vegetable.
* Admin can search on vegetable wise prices in different markets i.e. compare with vegetable in different markets.
* Admin can update the vegetables prices in different markets.

**USER:**

* View vegetable prices in different vegetables.
* View vegetables prices in different markets.
* User can know the information vegetables prices can be increasing or decreasing.
* That information can update only administrator.

**SECURITY AND AUTHENCATION:**

* The user details should be verified against the details in the user tables and if it is valid user, they should be entered into the system.
* Once entered, based on the user type access to the different modules to be enabled / disabled and individual user can change their default password or old password.

**Software Requirements:**

Operating System : Windows/2003/ or Linux/Solaris (Any)

User Interface : HTML, CSS

Client-side Scripting : JavaScript

Programming Language : Java

Web Applications : JDBC, Servlets, JSP

IDE/Workbench : My Eclipse 8.6

Database : Oracle10g XE

Server Deployment : Tomcat

# Hardware Requirements: (Minimum)

Processor : Core 2 Duo

Hard Disk : 160GB

RAM : 1 GB