# OVERVIEW

Introduction:

The following document represent Project management plan for the E-commerce website called “foodinfo.com”. A start-up company is planning to promote food business online, with a team of 8 students who have relevant experience in developing ecommerce websites. E-commerce have been main area for promoting any business. The website developed by the team will help in developing food enterprises through ecommerce and improve the supply chain of food.

Project Summary:

The website developed will provide information about the perishable foods available in the market. Milk, meat and vegetables are considered as perishable foods. These goods will have certain amount of time for expiry. These goods are discarded after the expiry. The main motivation of developing website is to provide information about perishable food availability in the market. We have chosen limited supermarkets namely Willeys, ICA and LIDL.

Every year huge amount of money is been spent on these perishable foods by these super markets.

If the goods are not sold out, there is no other alternative for throwing away the product. In order to save money and food, our company is planning to develop a platform for both customers and retailers

The information about the goods are gathered by the team and their respective expiry dates. Our website displays the product availability in supermarket where the customer can be benefited by the offers and can purchase the goods according to his requirements and save money.

In this way the retailers are able to sell out most of the perishable goods and customers are benefited by the offer.

Markets specified are restricted to Karlskrona.

# Scope of project

1. Project goals

* To

1. Features

* Offers on perishable foods are displayed on the website.
* Location and quantity of the product.
* User login.
* Subscription for the services.
* Availability of product in specified store.
* Reserve option for customer. (Cart and timer)
* Feedback channel.
* Search box.
* Offers to privilege customers.
* Donor and NGO services.

1. Function and task

The team has 8 resources, who has relevant experience in website development. The functions and task are divided according to their skill and knowledge in specified area.

Whole project planning is divided in to 3 sprints and each sprint has its own task which is distributed among resources.

1. DEADLINE

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| NOVEMBER 2015 | | | | | | |
| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY | SUNDAY |
|  |  |  |  |  |  | 1 |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 9 **STATUS REPORT** | 10 | 11 | 12 **SPRINT 1** | 13 | 14 | 15 |
| 16 **STATUS REPORT** | 17 **PROJECT PLAN** | 18 | 19 | 20 | 21 | 22 |
| 23 **STATUS REPORT** | 24 **REVIEW MEETING** | 25 **SPRINT 1** | 26 | 27 | 28 | 29 |
| 30 **STATUS REPORT** | DECEMBER 2015 | | | | | |
| **SPRINT 2** |
|  | 1 | 2 | 3 | 4 | 5 | 6 |
| 7 **STATUS REPORT** | 8 | 9 | 10 | 11 **SPRINT 2** | 12 | 13 |
| 14 **STATUS REPORT** | 15 **REVIEW MEETING** | 16 | 17 | 18 | 19 | 20 |
| 21 **STATUS REPORT** | 22 **SPRINT 3** | 23 | 24 | 25 | 26 | 27 |
| 28 | 29 | 30 | 31 |  |  |  |
| JANUARY 2016 | | | | | | |
|  |  |  |  | 1 | 2 | 3 |
| 4 **STATUS REPORT** | 5 | 6 **SPRINT 3** | 7 | 8 | 9 | 10 |
| 11 **STATUS REPORT** | 12 **REVIEW MEETING** | 13 **PROJECT PRESENTATION** | 14 | 15 | 16 | 17 **INDIVIDUAL REPORT** |

|  |  |
| --- | --- |
| **SPRINT START** |  |
| **SPRINT END** |  |
| **LONG WEEKEND** |  |
| **REVIEW MEETING** |  |
| **INDIVIDUAL REPORT** |  |
| **STATUS REPORT** |  |

ASSUMPTIONS AND CONSTRAINTS

1. Everyone in team has relevant knowledge in website development.
2. Open source code and free tools are used.
3. 5 day working
4. Working hours varies upon the task assigned by the scrum master or product owner
5. Everyone participated in the project
6. Volatile nature/ there will be change of requirements in the project.
7. No competitors/ demand in the market
8. Restricted to specific markets in Karlskrona.
9. Language used is English in communication and in front end.
10. Mutual cooperation between Stores and company
11. There is no security breached, while accessing database.
12. Team members has required skill and technical support
13. Team cohesion and trust is maintained throughout the project
14. No culture and language barriers.
15. Team members are available till end of the project.
16. Customers are aware of usage of websites