Informatics Institute of Technology

Department of Computing

Module: ECSI408 – Web Technology

Group Coursework

Date of submission: 5th of August 2016

Group Members:

Thiloshon Nagarajah

IIT No :- 2015298

UOW No :- w1608489

INTRODUCTION

The Web Technology Group Coursework, is designed to make students familiarize with the basic concepts of web development, client and server side programming, client and server side scripting, the server hosting techniques, database management and to solve a real world problem through the concepts learnt in classroom. The coursework succeeds in making students acquire knowledge HTML, CSS, JavaScript and SQL.

The coursework expects students to make a complex website with many features. The features are primarily to give user an overview of website, have a poll system and a shopping cart. All the logics and functionalities are covered in the Analysis and Design sections in the paper.

THE JOURNEY

It was obvious the coursework is big and we were aware of vivid functional decomposition needed to finish the project in time.

The complexity needed us to have a deeper idea of what we are going to achieve in the end even before we started the project. Thus we came up with three main ways to make the task easy to manage.

1. Workload Matrix
2. Story Boards
3. Git Collaboration

how the site was developed and how the workload was shared in the group.

Web site and file architecture

IMPLEMENTATION

SCREENSHOTS

Criyical evaluation

**personal statement**

CONCLUSION