|  |
| --- |
| *FLORIDA INTERNATIONAL UNIVERSITY*  School of Computing and Information Sciences  CIS 4911 Senior Capstone Project |
| **Installation Guide** |
| Installation Manual |
|  |
|  |
| **Instructor**: Dr. Masoud Sadjadi  **Mentor**: Dr. Leonardo Bobadilla  **Mentor:** Dr. Ali Mostafavi    01/23/2015  *Group Member:*  Maria Eugenia Presa Reyes  Dalaidis Hidalgo Arencibia |

**Introduction**

The purpose of this document is to guide you through the steps needed to be taken to do installation, setup and update for a development environment in order to extend the system.

Prequisites

Software required to run this Project:

1. Windows 7 – Windows 8.1, Mac OS, Ubuntu 14.04 LTS
2. Android Studio 1.1.0

Development environment tools

1. Phpmyadmin

Development environment applications

1. Apache2
2. MySQL
3. PHP5

**Setting up the development environment**

**Install LAMP**

Before installing LAMP stack refresh your package index

sudo apt-get update

Then install LAMP stack

sudo apt-get install lamp-server^

Configure the database username and password

Install Phpmyadmin