

Team 16

NGO Information Management Suite 1.0

Tools and Libraries

Overview:

This document lists down a complete list of all third party tools and libraries that we used to build the NIMS 1.0

Target Audience:

Developers

Mentor/s

Revision History:

Version	Primary Author(s)	Description of Version	Reviewed By	Date Completed
1.0	Aakash, Jatan	List of all tools and Libraries used	Anshul, Lalit	8 Apr 2012

Sr No	Tool / Library	Used for
1	Openlayers javascript library	Implementing mapping module
2	Java open street map editor	Laying out streets, shapes etc
3	Open flash charts	Displaying charts
4	Twitter Bootstrap	A web framework
5	Simile javascript library	Project timeline
6	Android sdk	Android application
7	php	Server side scripting
8	Javascript, html, css	Server side scripting, layout
9	Mapnik	Rendering tiles
10	mysql	Primary server side back end
11	sqlite	Primary android device database
12	WAMP/LAMP	testing the project
13	Eclipse ide	IDE for building the android app
14	Code editors	Notepad++, komodo, vim
15	Chrome, firefox	testing the project