LEAVE PLANNER LOCAL SETUP

Software and tools required

Java 6

Maven

Eclipse

Eclipse support for PHP

Eclipse plugin for mybatis generator

Eclipse maven plugin

Eclipse run-jetty-run plugin

Git

Git GUI / GitHub

MySQL Community Server 5.5.22

MySQL Workbench 5.2.38

Apache Tomcat 7

PHP (LAMP/WAMP/MAMP Stack)

Technical Stack

Java 6

RESTFull Java (JAX-RS)

MyBatis 3.1.1

PHP 5

Codeigniter

MySQL Server 5.5.22

JavaScript

jQuery

HTML5

Apache Tomcat 7

Apache2

STEP-BY-STEP GUIDE

Java 6

Installing Java6 (<http://www.oracle.com/technetwork/java/javase/install-linux-64-self-extracting-142068.html>)

Maven

Installing maven (<http://maven.apache.org/download.html>)

Eclipse

Installing Eclipse (<http://www.eclipse.org/downloads/packages/eclipse-ide-java-ee-developers/indigosr2>)

Eclipse support for PHP

Installing PHP for Eclipse (<http://wiki.eclipse.org/PDT/Installation>)

Eclipse plugin for mybatis generator

Installing mybatis plugin for eclipse (<http://mybatis.googlecode.com/svn/sub-projects/generator/trunk/eclipse/UpdateSite>)

Eclipse maven plugin

Installing maven plugin for eclipse (m2clipse) (<http://download.eclipse.org/technology/m2e/releases>)

Eclipse run-jetty-run plugin

Installing jetty run plugin for eclipse (<http://run-jetty-run.googlecode.com/svn/trunk/updatesite>)

Git

Installing Git (<http://git-scm.com/downloads>)

Git GUI

Installing Git GUI (<http://git-cola.github.com/>)

GitHub

Installing GitHub (<http://windows.github.com/>)

MySQL Community Server 5.5.22

Installing MySQL server (<http://dev.mysql.com/downloads/mysql/5.5.html>)

MySQL Workbench 5.2.38

Installing MySQL Workbench (<http://dev.mysql.com/downloads/workbench/5.2.html>)

Apache Tomcat 7

Installing Tomcat 7 (<http://tomcat.apache.org/download-70.cgi>)

PHP (LAMP/WAMP/MAMP Stack)

WAMP (<http://oss.segetech.com/wamp.html>)

LAMP (<https://help.ubuntu.com/community/ApacheMySQLPHP> )

MAMP (<http://sawmac.com/mamp/>)