

SVNLog Installation Guide

System Requirements

1. HTTP server
2. PHP version 5.0 or greater, and third-party libraries
3. MySQL server
4. GCC compiler
5. SVNPlot version 0.7.10 or greater

System Requirements Installation Steps (Instructions on CentOS)

1. `yum install httpd`
2. `yum install php php-xml php-devel php-mbstring php-gd`
3. `yum install mysql-server`
4. `yum install gcc`
5. See official SVNPlot installation guide:
<<https://code.google.com/p/svnplot/wiki/Introduction>>

Installation Steps (Instructions on CentOS)

1. Unzip SVNLog-x.x.x.zip to a folder e.g. `svnlog_inst`
2. Goto '`svnlog_inst`' folder
3. Setup configuration file '`config.xml`' for database information (IP address, username and password), output directory, etc.
4. Run `make` (will run `sudo` to get root access)
5. Type '`crontab -e`' to setup periodical service e.g. every 15 minutes:
`* /15 * * * * cd /var/www/html/code/ && php parse-websvn.php`