Ernst & Young LLP

**Apache Subversion Installation**

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| **Version No.** | 1.0 |
| **Date** | 17th Aug , 2018 |

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Document release notice

Revision History

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| Version | Date (Issued for Review) | Description (Changes Made) | Author |
| 1.0 | 17-08-2018 |  | Deepak |
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**Apache Subversion** (often abbreviated **SVN**, after its command name *svn*) is a software versioning and revision control system distributed as open source under the Apache License.

SVN Latest Version: 1.8.19

Steps to install SVN :-

1. Login to svn server .
2. switch to svn user (sudo su – svn )
3. create a svn\_server directory under /home/svn/opt/

sudo mkdir –p /opt/svn\_server/

1. now download the latest svn tool

wget <http://redrockdigimark.com/apachemirror/subversion/subversion-1.10.2.tar.gz>

1. unpack the above tar.gz

tar -xzf subversion-1.10.2.tar.gz

1. Edit the csvn.conf file under /opt/svn\_server/csvn/data/conf. Refer the below conf file for reference .



1. Now start the svn service

cd /opt/svn\_server/csvn/bin

./ csvn start

1. Now login to admin consose

<http://IP_address:3343/csvn/>

1. Now create repositories and users