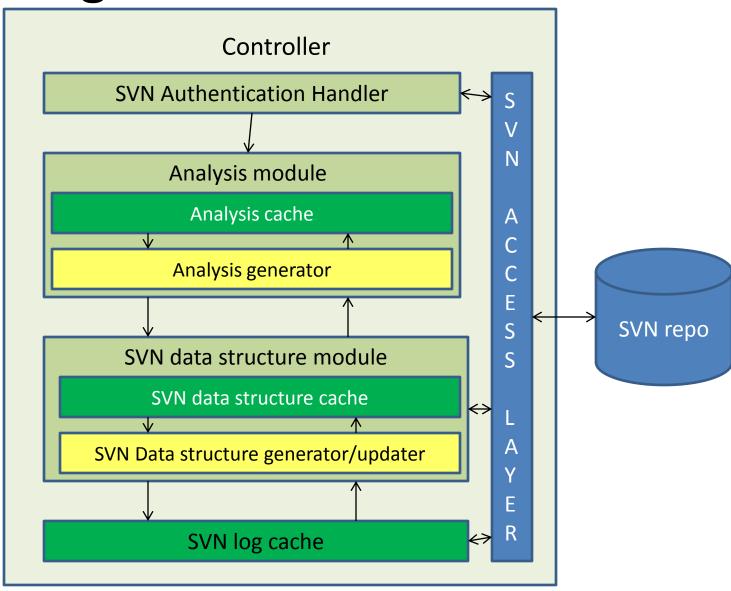
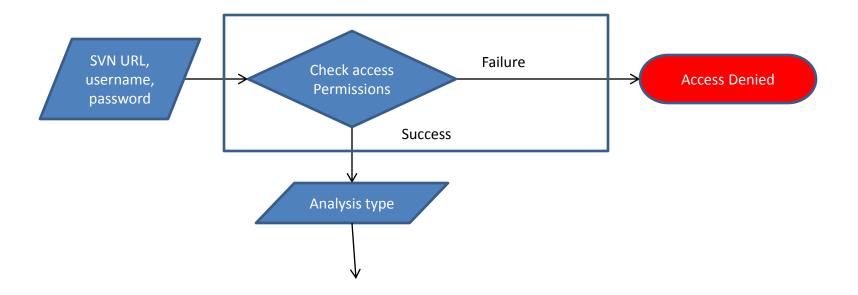
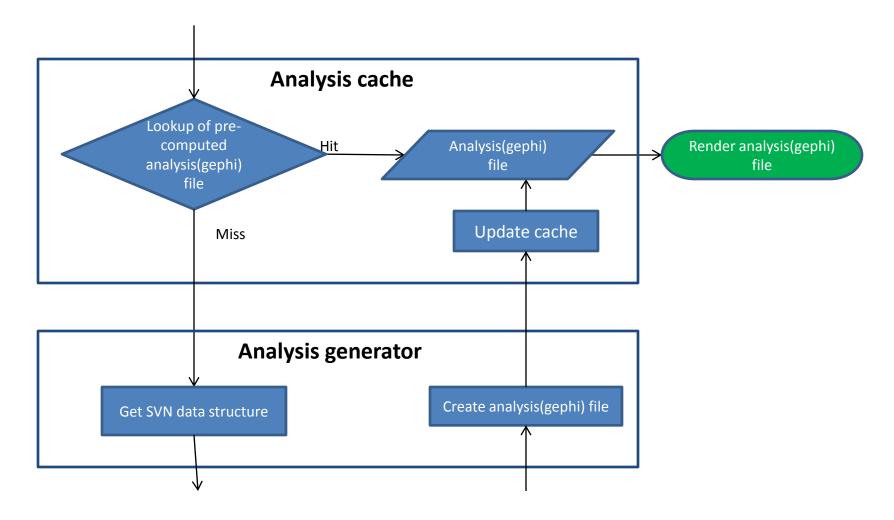
Logical Architecture



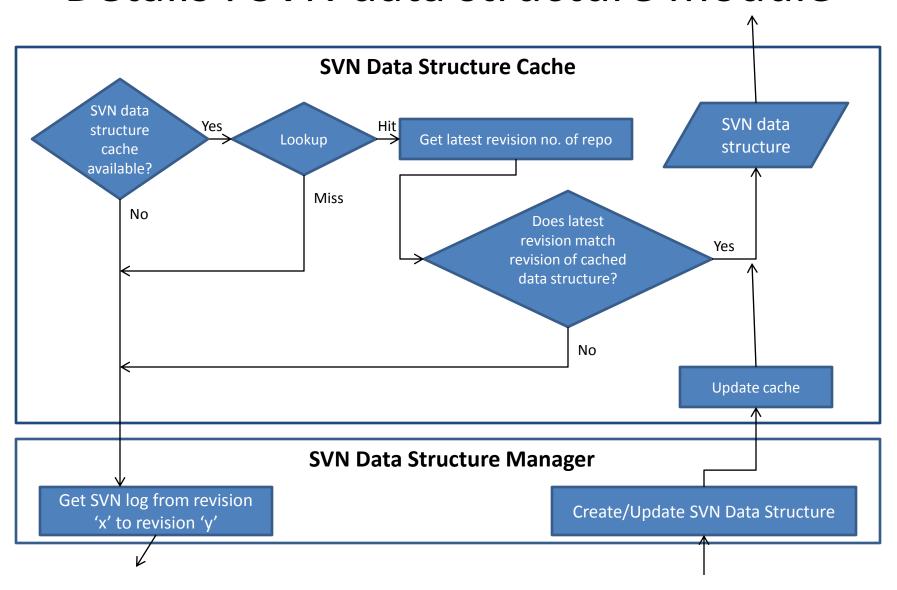
Details: SVN Authentication handler



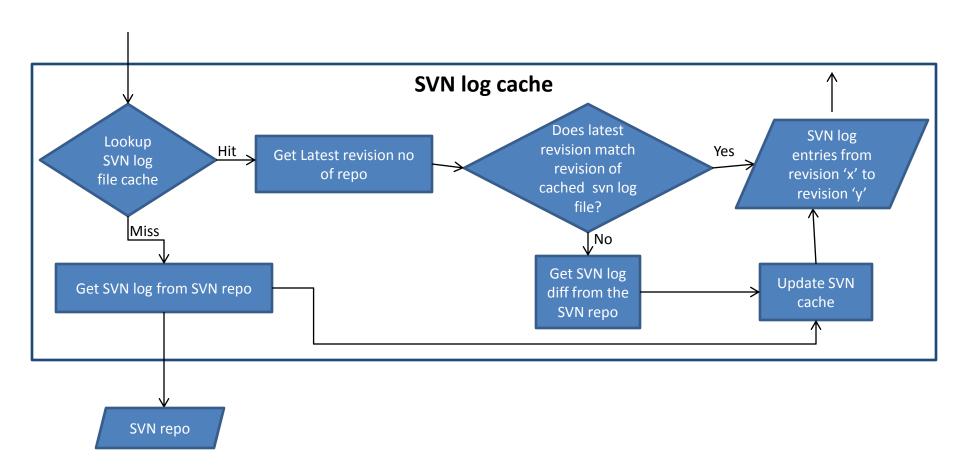
Details: Analysis module



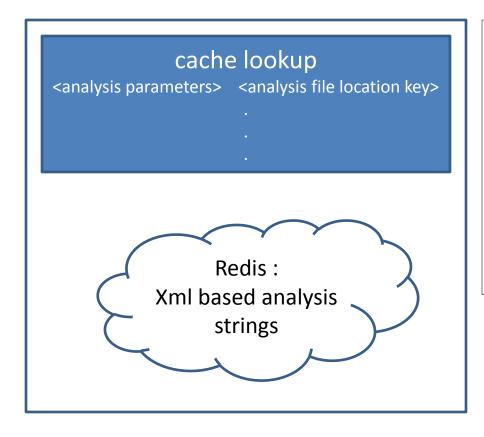
Details: SVN data structure module



Details: SVN-log cache



Analysis cache structure



Analysis Parameters

File Dependencies

<svn url> <FD> <repo revision>

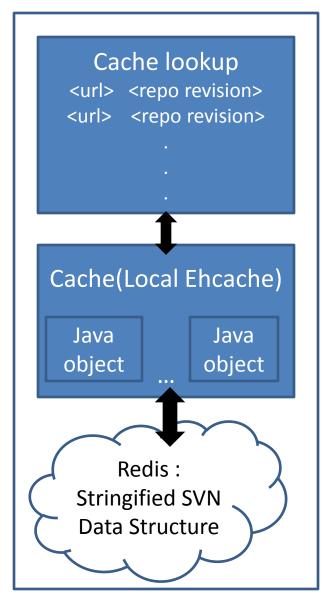
Developer dependency

<svn url> <DD> <repo revision>

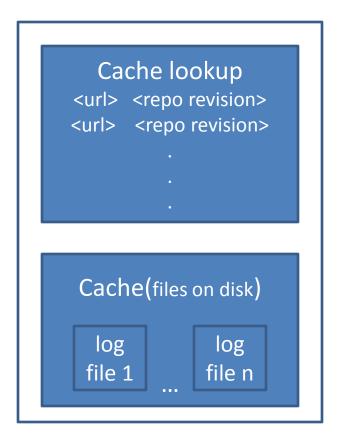
Library Audit

<svn url> <LA> <repo revision>

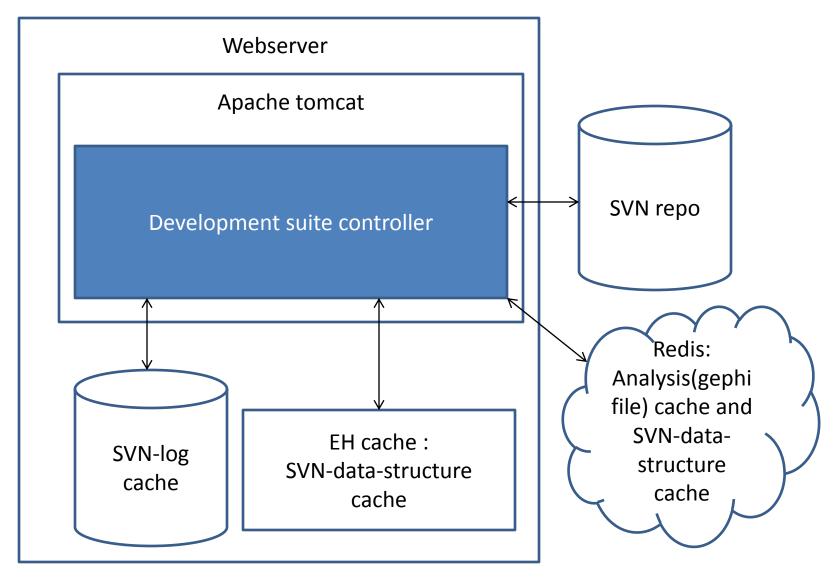
SVN-data-structure cache



SVN-log cache strucure



Physical architecture



Scaling up

