IT313 Software Engineering
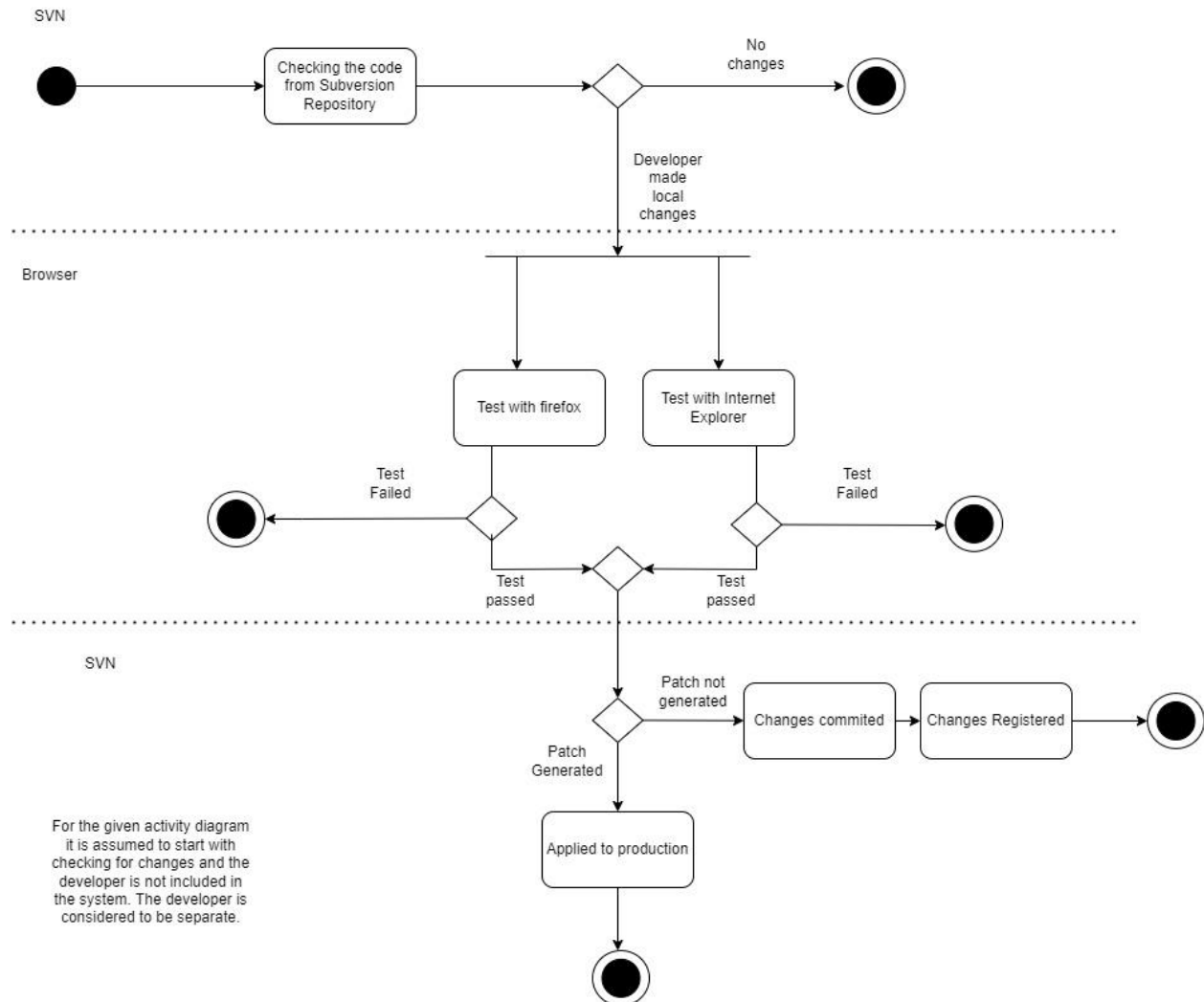# Lab 6 - Activity & Class Diagram
Takshay Makadia - 202101414

Exercise

SVN

Checking the code from Subversion Repository

No changes

Developer made local changes

Browser

Test with firefox

Test with Internet Explorer

Test Failed

Test Failed

Test passed

Test passed

SVN

Patch not generated

Changes commited

Changes Registered

Patch Generated

For the given activity diagram it is assumed to start with checking for changes and the developer is not included in the system. The developer is considered to be separate.

Applied to production

Class Diagram

Book Issue

Librarian

Name
ID

isMember()
issueBook()

User

Name
User ID

formFillup()
becomeMember()

Book

Title
Auhor
ISBN
Availability

reserveBook()
isAvailable()

Library

Name
Address
Books

searchBook()

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