IT314

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LAB-GROUP : 3

Lab Exercise

Code check from
SVN repository

Fails

Make Modification

Working

Test using Firefox

Test using internet
explore

Fails

Fails

commited befor the
patch file

Local repository not
comitted

Generate patch

Local copy committed

SVN repository
updation
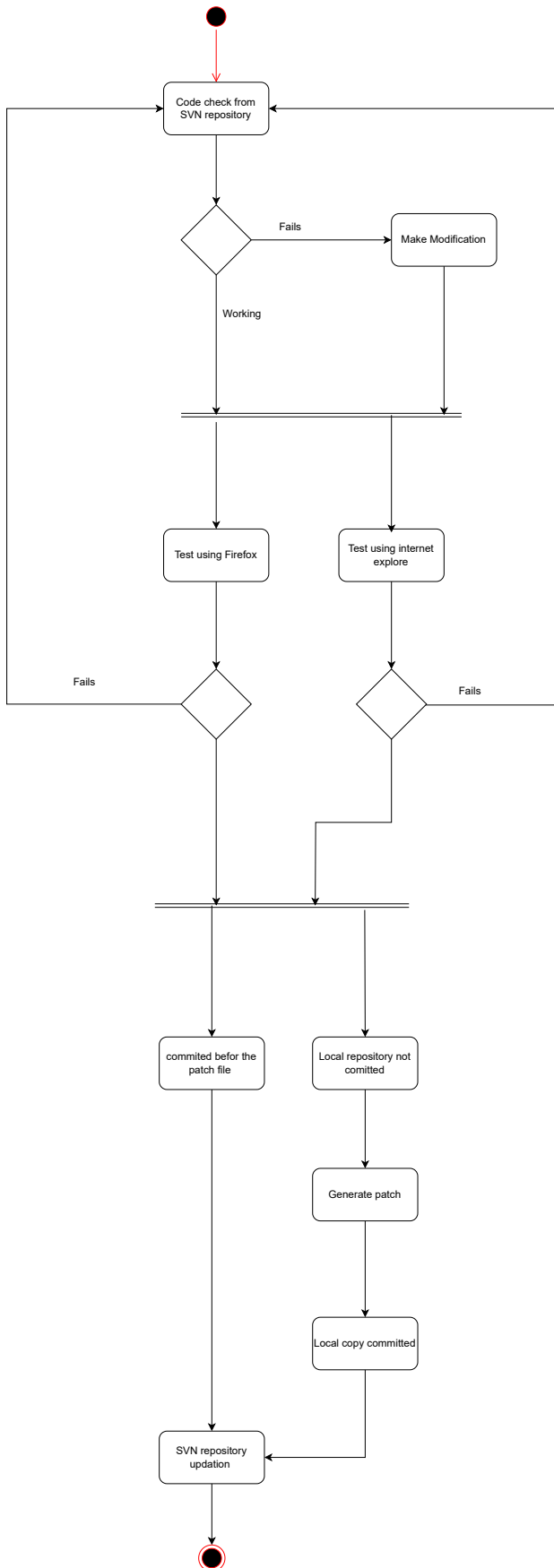
Class Diagram(Book ISSue Sprint)

Transaction

Transaction_ID
Name_ID
ISBN

Issue()
Reserve()
Due_dt()

Liabary Managment System

Admin_ID
Name
Position
Email Address

DO_tansaction()
validate_user()
update_invebtory()

Inventory

Title
ISBN
No_of_Books

Add_Books()
Delete_Books()
Update()
Search()

Books

Title
ISBN
Author

Search()

Member

Member_Id
Name
Email address
No_of_borrowed_books
No_of_reserved_books
No_of_returned_books

issue books()
search()

Account

Member_ID
No_of_borrowed_books
No_of_reserved_books
No_of_returned_books

Can_Borrow()
To_return()

1

1

1