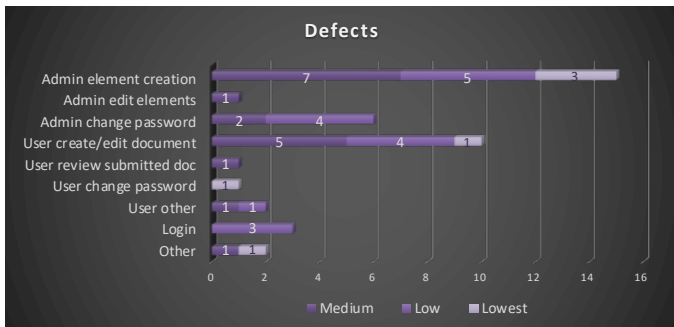


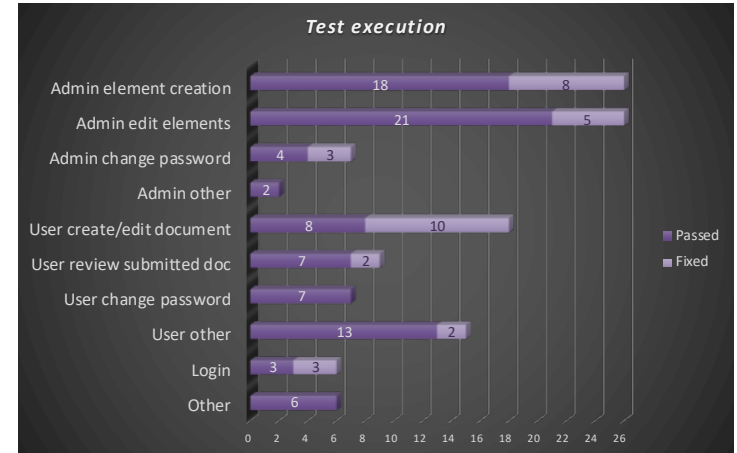
TEST REPORT - DMS1

User stories					
Role	Function	US	Ref.	Summary	Impl. Status
Both	Login	DMS1-1	FR1	As a registered user, I want to log into DMS using username & password	😊
Admin	Admin element creation	DMS1-6	FR2c	As a system administrator, I want to create new user	😊
		DMS1-7	FR2a	As a system administrator, I want to create new user group	😊
		DMS1-9	FR2b	As a system administrator, I want to create new document type	😊
	Admin edit elements	DMS1-10	FR2b	As admin, I want to assign document types to groups	😊
		DMS1-15	FR3	As admin, I want to assign users to a group (group review)	😊
		DMS1-24	FR2a	As admin, I want to assign groups to a user (user review)	😊
		DMS1-12	FR4	As admin, I want to view/edit group data.	😊
		DMS1-56	FR2c	As admin, I want to view/edit user data	😊
		DMS1-60	FR2b	As admin, I want to view/edit document type data	😊
	Admin change password	DMS1-8	FR2d	As administrator, I want to change existing user password (back)	😊
		DMS1-52	FR2d	As administrator, I want to change existing user password (front)	😊
	Admin other	DMS1-14	FR2	As a client, I want to have admin user for DMS	😊
User	User create/edit document	DMS1-13	FR4	As a user, I want to submit a document	😊
		DMS1-21	FR5	As a user, I want to save a document without submitting	😊
	User review submitted doc	DMS1-2	FR9	As a user, I want to see a list of all documents submitted for approval	😊
		DMS1-3	FR5	As a user, I want to review and accept/reject submitted document	😊
		DMS1-11	FR8	As a user, I want to view created/submitted document in detail	😊
		DMS1-22	FR5	As a user, I want to be able to accept/reject a document	😊
	User change password	DMS1-79	FR1	As a user, I want to view my profile and change my password	😊
	User other	DMS1-4	FR10	As a user, I want to have statistics on submissions, approvals, rejectons	😊
		DMS1-5	FR10	As a user, I want to have statistics on users with most submissions	😊
		DMS1-16	FR7/8	As a user, I want to view all my documents and filter them by status	😊
Other	Other	DMS1-17	FR11	As a user, I want to download zip archive of all my documents	😊
		DMS1-18	NFR4	Password encrypted by not less than SHA-256 security level	😊
		DMS1-19	NFR5	Logging of all events in the system	😊
		DMS1-20	NFR7	System responds in under 1 sec	😊
		DMS1-23		UI for DMS	😊
		DMS1-36		As a client, I want to have database for DMS	😊
		DMS1-54		Create Doc functionality in Spring	😊
		DMS1-55		Create doc type functionality in Spring	😊



Comments:

- A total of 122 test cases were planned, all of which have been executed.
- 89 out of 122 test cases passed the first time, 33 have passed after defect fix.
- 70% of all test cases were automated, priority given to main flow TC.
- A total of 41 defects have been registered, 40 of which have been fixed. No defects were found with high severity. Remaining 1 defect is of lowest severity.
- Most defects registered were related to UX and usability, as opposed to system functionality.



Test coverage	Priority			Total TC	Status	
	High	Medium	Low		Passed	Fixed
Admin	14	21	26	61	45	16
Admin element creation	3	5	18	26	18	8
Admin edit elements	9	10	7	26	21	5
Admin change password	1	5	1	7	4	3
Admin other	1	1	0	2	2	0
User	17	11	21	49	35	14
User create/edit document	3	4	11	18	8	10
User review submitted doc	7	0	2	9	7	2
User change password	1	5	1	7	7	0
User other	6	2	7	15	13	2
Both	3	0	3	6	3	3
Login	3	0	3	6	3	3
Other	2	4	0	6	6	0
Other	2	4	0	6	6	0
Grand Total	36	36	50	122	89	33

