

Bank Account SPL - Testing Scenarios				
Scenario ID	Product Under Consideration ID	Existing Product ID	Existing Product Features	Increment
2	6	0	deposit, withdraw	cancelWithdraw
3	24	0	deposit, withdraw	credit
4	2	1	deposit, withdraw, interest	interestEstimation
5	4	1	deposit, withdraw, interest	cancelDeposit
17	14	5	deposit, withdraw, cancelDeposit, interest, interestEstimation	cancelWithdraw
19	7	6	deposit, withdraw, cancelWithdraw	interest
20	9	6	deposit, withdraw, cancelWithdraw	dailyLimit
23	8	7	deposit, withdraw, interest, cancelWithdraw	interestEstimation
31	15	9	deposit, withdraw, cancelWithdraw, dailyLimit	cancelDeposit
36	19	10	deposit, withdraw, interest, cancelWithdraw, dailyLimit	overdraft
39	20	11	deposit, withdraw, interest, cancelWithdraw, dailyLimit, interestEstimation	overdraft
41	13	12	deposit, withdraw, cancelDeposit, cancelWithdraw	interest
43	36	12	deposit, withdraw, cancelDeposit, cancelWithdraw	credit
49	16	15	deposit, withdraw, cancelDeposit, cancelWithdraw, dailyLimit	interest
50	21	15	deposit, withdraw, cancelDeposit, cancelWithdraw, dailyLimit	overdraft
52	17	16	deposit, withdraw, cancelDeposit, interest, cancelWithdraw, dailyLimit	interestEstimation
54	40	16	deposit, withdraw, cancelDeposit, interest, cancelWithdraw, dailyLimit	credit
55	23	17	deposit, withdraw, cancelDeposit, interest, cancelWithdraw, dailyLimit, interestEstimation	overdraft
62	22	21	deposit, withdraw, cancelDeposit, cancelWithdraw, dailyLimit, overdraft	interest
64	25	24	deposit, withdraw, credit	interest
66	30	24	deposit, withdraw, credit	cancelWithdraw
67	26	25	deposit, withdraw, credit, interest	interestEstimation
68	28	25	deposit, withdraw, credit, interest	cancelDeposit
71	32	26	deposit, withdraw, credit, interest, interestEstimation	cancelWithdraw
76	38	29	deposit, withdraw, cancelDeposit, credit, interest, interestEstimation	cancelWithdraw
78	33	30	deposit, withdraw, credit, cancelWithdraw, dailyLimit	dailyLimit
83	35	32	deposit, withdraw, credit, interest, cancelWithdraw, interestEstimation	dailyLimit
85	34	33	deposit, withdraw, credit, cancelWithdraw, dailyLimit	interest
86	39	33	deposit, withdraw, credit, cancelWithdraw, dailyLimit	cancelDeposit
89	41	35	deposit, withdraw, credit, interest, cancelWithdraw, dailyLimit, interestEstimation	cancelDeposit

eMail SPL - Testing Scenarios				
Scenario ID	Product Under Consideration ID	Existing Product ID	Existing Product Features	Increment
1	2	0	-	autoresponder
2	4	0	-	forward
3	8	0	-	encrypt
4	12	0	-	sign
5	3	1	addressbook	autoresponder
6	5	1	addressbook	forward
7	9	1	addressbook	encrypt
8	13	1	addressbook	sign
9	3	2	autoresponder	addressbook
14	11	3	addressbook, autoresponder	encrypt
18	16	4	forward	sign
19	7	5	addressbook, forward	autoresponder
21	7	6	autoresponder, forward	addressbook
23	19	7	addressbook, autoresponder, forward	sign
26	20	8	encrypt	sign
27	11	9	addressbook, encrypt	autoresponder
28	21	9	addressbook, encrypt	sign
30	22	10	autoresponder, encrypt	sign
31	23	11	addressbook, autoresponder, encrypt	sign
33	14	12	sign	autoresponder
34	16	12	sign	forward
35	20	12	sign	encrypt
36	15	13	addressbook, sign	autoresponder
39	15	14	autoresponder, sign	addressbook
40	18	14	autoresponder, sign	forward
45	18	16	forward, sign	autoresponder
47	19	18	autoresponder, forward, sign	addressbook
48	21	20	encrypt, sign	addressbook
49	22	20	encrypt, sign	autoresponder
51	23	22	autoresponder, encrypt, sign	addressbook

Student Attendance System SPL - Testing Scenarios				
Scenario ID	Product Under Consideration ID	Existing Product ID	Existing Product Features	Increment
4852	1116	1112	viewClass, viewSchedule, email, studentAccess, teacherAccess, updateRecord, addNewClass, updateClassDetail, addNewSchedule, accessCard	viewRecord
962	210	206	viewSchedule, SMS, studentAccess, teacherAccess, updateRecord, addNewClass, updateClassDetail, traceAttendanceActivity, fingerprint	viewRecord
9432	2413	2361	viewClass, SMS, studentAccess, teacherAccess, updateRecord, addNewClass, updateClassDetail, addNewSchedule, editSchedule, assignNewSchedule, barcode	deleteClass
9436	2390	2362	viewClass, SMS, studentAccess, teacherAccess, updateRecord, addNewClass, updateClassDetail, addNewSchedule, editSchedule, assignNewSchedule, fingerprint	traceAttendanceActivity
2511	1493	609	viewClass, SMS, studentAccess, teacherAccess, updateRecord, addNewSchedule, monitorAttendanceStatus, barcode	editSchedule
7500	1803	1799	viewClass, viewSchedule, email, studentAccess, teacherAccess, addNewSchedule, editSchedule, monitorAttendanceStatus, QRCode	viewRecord
3942	1231	919	viewClass, viewSchedule, email, studentAccess, teacherAccess, addNewSchedule, viewRecord, monitorAttendanceStatus, QRCode	deleteClass
3445	816	800	viewClass, email, studentAccess, teacherAccess, updateRecord, addNewClass, addNewSchedule, deleteClass, accessCard	monitorAttendanceStatus
9379	2655	2343	viewClass, viewSchedule, email, studentAccess, teacherAccess, updateRecord, addNewClass, updateClassDetail, addNewSchedule, editSchedule, viewRecord, traceAttendanceActivity, deleteClass, QRCode	assignNewSchedule
4971	2027	1143	viewClass, viewSchedule, email, studentAccess, teacherAccess, updateRecord, addNewClass, updateClassDetail, addNewSchedule, traceAttendanceActivity, QRCode	editSchedule
7119	2211	1691	viewClass, email, studentAccess, teacherAccess, updateRecord, addNewClass, addNewSchedule, editSchedule, viewRecord, deleteClass, QRCode	viewSchedule
6051	2307	1423	viewClass, viewSchedule, email, teacherAccess, updateRecord, addNewClass, updateClassDetail, addNewSchedule, deleteClass, QRCode	editSchedule
8577	2079	2127	viewSchedule, email, teacherAccess, updateRecord, addNewSchedule, editSchedule, traceAttendanceActivity, deleteClass, QRCode	studentAccess
4365	1107	1003	viewClass, viewSchedule, email, studentAccess, teacherAccess, addNewClass, addNewSchedule, viewRecord, QRCode	updateClassDetail
2217	1412	528	viewSchedule, email, studentAccess, teacherAccess, updateRecord, addNewClass, updateClassDetail, viewRecord, monitorAttendanceStatus, traceAttendanceActivity, deleteClass, accessCard	addNewSchedule
3493	813	809	viewClass, SMS, studentAccess, teacherAccess, addNewClass, addNewSchedule, monitorAttendanceStatus, deleteClass, barcode	viewRecord
1341	352	300	viewSchedule, email, studentAccess, teacherAccess, updateRecord, viewRecord, monitorAttendanceStatus, deleteClass, accessCard	viewClass
5914	1432	1380	viewSchedule, email, studentAccess, teacherAccess, addNewClass, updateClassDetail, addNewSchedule, monitorAttendanceStatus, deleteClass, accessCard	viewClass
6361	1562	1510	viewClass, SMS, studentAccess, teacherAccess, updateRecord, addNewSchedule, editSchedule, viewRecord, traceAttendanceActivity, fingerprint	addNewClass
45	123	11	viewClass, viewSchedule, email, teacherAccess, updateRecord, QRCode	addNewClass
6050	1451	1423	viewClass, viewSchedule, email, teacherAccess, updateRecord, addNewClass, updateClassDetail, addNewSchedule, deleteClass, QRCode	traceAttendanceActivity
5283	1234	1218	viewClass, viewSchedule, SMS, studentAccess, teacherAccess, updateRecord, addNewSchedule, deleteClass, fingerprint	monitorAttendanceStatus
7349	2328	1756	viewClass, email, studentAccess, teacherAccess, updateRecord, addNewClass, updateClassDetail, addNewSchedule, editSchedule, viewRecord, monitorAttendanceStatus, deleteClass, accessCard	viewSchedule
1706	444	392	viewSchedule, email, studentAccess, teacherAccess, addNewClass, monitorAttendanceStatus, deleteClass, accessCard	viewClass
5615	2183	1299	viewSchedule, email, studentAccess, teacherAccess, updateRecord, addNewClass, addNewSchedule, traceAttendanceActivity, deleteClass, QRCode	editSchedule
1658	487	383	viewSchedule, email, teacherAccess, updateRecord, addNewClass, deleteClass, QRCode	updateClassDetail
8178	2279	1967	viewSchedule, email, studentAccess, teacherAccess, updateRecord, addNewClass, updateClassDetail, addNewSchedule, editSchedule, viewRecord, monitorAttendanceStatus, QRCode	deleteClass
3225	1634	750	viewClass, SMS, studentAccess, teacherAccess, updateRecord, addNewSchedule, deleteClass, fingerprint	editSchedule
5188	1246	1194	viewSchedule, SMS, studentAccess, teacherAccess, updateRecord, addNewSchedule, traceAttendanceActivity, deleteClass, fingerprint	viewClass
573	1005	121	viewClass, viewSchedule, SMS, teacherAccess, updateRecord, addNewClass, barcode	addNewSchedule