

AU Spark Test Design Specification

1. Purpose

This test design specification is designed to provide deeper details of the test plan. It will identify the features to be tested by the design and its relational tests, identify procedures of execution, and identify specific test cases.

2. Test Design Specification Identifier

This document can be identified as **T-001**

3. Features to be Tested

3.1 Student account

Name	Description	Priority
Login	<ul style="list-style-type: none">- Login with student id and password- Auto login if the student did not logout the last time they login on the device.	High
Forget Password	<ul style="list-style-type: none">- Allows the student to renew their password by inputting their student code and email.	Medium
Login with Facebook	<ul style="list-style-type: none">- Allows the student to connect/disconnect their account from his/her facebook account	Low
Logout	<ul style="list-style-type: none">- Allows student to log themselves out from the system.	High

3.2 Advisor

Name	Description	Priority
Advisor Contact	<ul style="list-style-type: none">- Allows student to see their advisor information namely the name, faculty, major, office room, and office phone number	Medium
Advising Information	<ul style="list-style-type: none">- Advisor can allows his/her advisee to pre register along with the list of suggested courses.	Low

3.3 Academic Record

Name	Description	Priority
Grade list by Semester	<ul style="list-style-type: none">- Shows list of courses the student has taken. The list is grouped according to semester they have taken the course. The group is list by the latest comes first.	High
Grade list by Curriculum	<ul style="list-style-type: none">- Shows list of courses the student has taken. The list is grouped according to groups of subject in the student's curriculum. Each course shows its grade and a color. Green means passed. Yellow means taking courses. Gray means grades not taken yet. Courses that are not fit to any group is left in 'others' group.	Medium
Transcript (print)	<ul style="list-style-type: none">- Allows student to print his/her transcript by substituting 30 baht from his/her account.	Low
Course Survey	<ul style="list-style-type: none">- Allows student to do survey for the specified course before revealing the grade.	High
Grade Summary	<ul style="list-style-type: none">- Shows grade summary in bar graph form group by semester.	Low

3.4 Schedule

Name	Description	Priority
Current Semester Class Schedule	<ul style="list-style-type: none">- Student can see overall class schedule or by date filter.- For each course, shows it's details namely course code, section, course name, each period of class with it's room, instructor name and time.	High
Current Semester Exam Schedule	<ul style="list-style-type: none">- Student can see their midterm, and final exam schedule.	High
Previous Schedules	<ul style="list-style-type: none">- Can see class schedule in all previous schedules without their exam schedules	Low

3.5 Pre-registration Planner

Name	Description	Priority
Pre-Registration Result	<ul style="list-style-type: none"> - Allows student to see his/her successful planned class schedule with its exam schedule. - Student can modify his/her pre regist result. 	High
Modify Pre-Registration Result	<ul style="list-style-type: none"> - Students can add or remove courses from their plans. For every plan modified, system regenerate class schedule for the student. 	Low
Pre-Registration Result Exam	<ul style="list-style-type: none"> - Students can see exam schedule for the plan they successfully registered. The exam schedule is divided into 2 groups, midterm and final. 	High
See Tuition fee of Pre-Registration Result	<ul style="list-style-type: none"> - Students can see details of fees occurs by the registration. 	High
Plan List	<ul style="list-style-type: none"> - Shows list of plans the student marked favorite. Plans are grouped by course group. Course group is a group of courses which if has different section would generate different plan. 	High
Saved Schedule at plan	<ul style="list-style-type: none"> - Students can mark each plan as favorite. 	Medium
Pre-register with saved schedule	<ul style="list-style-type: none"> - Students can register with any of their marked as favorite plan. 	Medium
Modify saved schedule	<ul style="list-style-type: none"> - Students can change section of courses from their marked schedule. 	Low
See course of new plan	<ul style="list-style-type: none"> - Students can see list of courses added to generate their new plans. 	High
Add course to new plan	<ul style="list-style-type: none"> - Students can add courses from their new plan. 	High
Delete course from new plan	<ul style="list-style-type: none"> - Students can remove courses from their new plan. 	High
Modify selected section in course from new plan	<ul style="list-style-type: none"> - Students can modify section of each course in their new plan. 	Medium
Generate Schedule	<ul style="list-style-type: none"> - Students can generate schedules by the given plan and constraints. 	High
Save & Unsave	<ul style="list-style-type: none"> - Students can mark the generated schedule as favorite. 	Medium

with generated schedule	- Later they can unmark them.	
Pre-register with generated schedule	- Student can register with the newly generated schedule.	High
Exam Schedule with generated schedules	- Student can see exam schedule of the generated schedules.	High

3.6 Other & Settings

Name	Description	Priority
Calendar	- Students can see events and holidays by month grouping in calendar.	Low
Reset Password	- Students can reset their password. The password reset link is sent to their email. - Students can update their email and phone number.	Low
Rate Us	- Redirect to AU Spark apps on google store	Low

4. Approach Refinements

Due to the fact that we have no access to database design and application source code we focus on test on functional testing. It is an automated testing using Appium and Selenium server with Android Studio. The test would consist of series of clicks and comparison with expected result provided by university documents.

5. Test Identification

5.1 Student account

Feature	Feature ID	Test Procedure	Prerequisites	Description
Login	T1-01	<ol style="list-style-type: none"> 1. Open AU Spark apps 2. Input student code and password 3. Press "Login" button 		
Forget Password	T1-02	<ol style="list-style-type: none"> 1. Enter student code and email 2. Press button at "Confirm" 		
Login with Facebook	T1-03	<ol style="list-style-type: none"> 1. Open menu sidebar at top left button 2. Press button at "Connect to Facebook" 3. Enter email and password of account's Facebook 4. Press button at "Verify" 	Login to app with account's student	
Logout	T1-04	<ol style="list-style-type: none"> 1. Open menu sidebar at top left button 2. Press menu button at "Logout" 3. Press button at "Confirm" 	Login to app with account's student	

5.2 Advisor

Feature	Feature	Test Procedure	Prerequisites	Description
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	ID			
Advisor Contact	T2-01	<ol style="list-style-type: none"> 1. Open menu sidebar at top left button 2. Press menu button at "Advisor name" 	Login to app with account's student	
Advising Information	T2-02	<ol style="list-style-type: none"> 1. Open menu sidebar at top left button 2. Press menu button at "Advising Information" 	Login to app with account's student	

5.3 Academic Record

Feature	Feature ID	Test Procedure	Prerequisites	Description
Grade list by Semester	T3-01	<ol style="list-style-type: none"> 1. Open menu sidebar at top left button 2. Press menu button at "Grade List" 3. Press menu button tab at "By Semester" 	Login to app with account's student	
Grade list by Curriculum	T3-02	<ol style="list-style-type: none"> 1. Open menu sidebar at top left button 2. Press menu button at "Grade List" 3. Press menu button tab at "By Curriculum" 	Login to app with account's student	
Transcript	T3-03	<ol style="list-style-type: none"> 1. Open menu sidebar at top left button 2. Press menu button at "Grade List" 3. Press menu navigation bar button at "Transcript" 	Login to app with account's student	
Course Survey	T3-04	<ol style="list-style-type: none"> 1. Select course to do survey and press button at "SHOW" 	Login to app with account's student, Grade list by Semester	
Grade Summary	T3-05	<ol style="list-style-type: none"> 1. Open menu sidebar at top left button 2. Press menu button at "Grade Summary" 	Login to app with account's student	

5.4 Schedule

Feature	Feature ID	Test Procedure	Prerequisites	Description
Current Semester Class Schedule	T4-01	<ol style="list-style-type: none">1. Open menu sidebar at top left button2. Press menu button at "Class"	Login to app with account's student	
Current Semester Exam Schedule	T4-02	<ol style="list-style-type: none">1. Press button at "Examinations"	Login to app with account's student, Current Semester Class Schedule	
Previous Schedules	T4-03	<ol style="list-style-type: none">1. Open menu sidebar at top left button2. Press menu button at "Previous Semester"	Login to app with account's student	

5.5 Pre-registration Planner

Feature	Feature	Test Procedure	Prerequisites	Description
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	ID			
Pre-Registration Result	T5-01	<ol style="list-style-type: none"> 1. Open menu sidebar at top left button 2. Press menu button at "Pre-registration Result" 	Login to app with account's student	
Modify Pre-Registration Result	T5-02	<ol style="list-style-type: none"> 1. Press button at "Modify" 	See Pre-Registration Result	
Pre-Registration Result Exam	T5-03	<ol style="list-style-type: none"> 1. Press button at "Examinations" 	See Pre-Registration Result	
Check Tuition fee of Pre-Registration Result	T5-04	<ol style="list-style-type: none"> 1. Press button at "Payment" 	See Pre-Registration Result	
Plan List	T5-05	<ol style="list-style-type: none"> 1. Open menu sidebar at top left button 2. Press menu button at "Plan List" 		
Saved Schedule at plan	T5-06	<ol style="list-style-type: none"> 1. Press button view at plan 	Plan List	
Pre-register with saved schedule	T5-07	<ol style="list-style-type: none"> 1. Press button at "Pre-register with this schedule" 	See Saved Schedule	
Modify saved schedule	T5-08	<ol style="list-style-type: none"> 1. Press button at "Modify" 	See Saved Schedule	
See course of new plan	T5-09	<ol style="list-style-type: none"> 1. Press button navigation bar right at icon "+" 	Login to app with account's student, Plan List	
Add course to new plan	T5-10	<ol style="list-style-type: none"> 1. Search course ID, Title 2. Press row of course 3. Press checkbox of each section 4. press button at "Confirm" 	Login to app with account's student, Plan List, See course of new plan	

Delete course from new plan	T5-11	1. Press at image of bin at course row that want to delete	Login to app with account's student, Plan List, See course of new plan	
Modify selected section in course from new plan	T5-12	1. Press at row of course that want to modify 2. Press at checkbox of each sections 3. Press button at "Confirm"	Login to app with account's student, Plan List, See course of new plan	
Generate Schedule	T5-13	1. Press button at "Show Schedule"	Login to app with account's student, Plan List, See course of new plan, Add course to new plan	
Save & Unsave with generated schedule	T5-14	1. Press icon button at schedule	Login to app with account's student, Plan List, See course of new plan, Add course to new plan, Generate Schedule	
Pre-register with generated schedule	T5-15	1. Press button at "Pre-register with this schedule"	Login to app with account's student, Plan List, See course of new plan, Add course to new plan, Generate Schedule	
Exam Schedule with generated schedule	T5-16	1. Press button at "Examinations"	Login to app with account's student, Plan List, See course of new plan, Add course to new plan, Generate Schedule	

5.6 Other & Settings

Feature	Feature	Test Procedure	Prerequisites	Description
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	ID			
Calendar	T6-01	<ol style="list-style-type: none"> 1. Open menu sidebar at top left button 2. Press menu button at "Calendar" 	Login to app with account's student	
Reset Password	T6-02	<ol style="list-style-type: none"> 1. Open menu sidebar at top left button 2. Press menu button at "Reset Password" 3. Enter current password 4. Enter new password 5. Enter Confirm new password 6. Press button at "Submit" 	Login to app with account's student	
Rate Us	T6-03	<ol style="list-style-type: none"> 1. Open menu sidebar at top left button 2. Press menu button at "Rate Us" 	Login to app with account's student	

6. Feature Pass/Fail Criteria

6.1 Student account

Feature	Pass Criteria
Login	App will change page to Grade List Page and Student can see their profile such as fullname, faculty, GPA, Credits earned
Forget Password	Student will get new email of his/her student from AU Spark and see link to set new password
Login with Facebook	App will show image profile of facebook's student and also button for connect will change background color to be gray
Logout	App will change page to Login Page

6.2 Advisor

Feature	Pass Criteria
Advisor Contact	App will show information and contact of advisor
Advising Information	App will show status of pre-registration and also show forced and recommended courses from advisor

6.3 Academic Record

Feature	Pass Criteria
Grade list by Semester	App will show grades in each course with group by semester and sort by latest semester to oldest semester
Grade list by Curriculum	App correctly shows courses taken by the student in each group. For each subject, grade is correctly shown and colored.
Transcript	Bank Account of student will be substituted by 30 Baht. The transcript would be available at the nearest provided printer.
Course Survey	App will pop up webview and redirect to survey website page of university
Grade Summary	App will show grade summary in design of bar graph and show grade in each course with group by grade and sort by A, A-, B+, B, B-, C+, C, C-, F, WP

6.4 Schedule

Feature	Pass Criteria
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Current Semester Class Schedule	App will show class details of current semester in design of schedule and show class details list. App can filter class details with day.
Current Semester Exam Schedule	App will show midterm and final exam details of current semester in design of calendar and show exam details list.
Previous Schedules	App will show class details list of all previous schedules

6.5 Pre-registration Planner

Feature	Pass Criteria
See Pre-Registration Result	App will show class details of pre-registration result in design of schedule and show class details list. App can filter class details with day.
Modify Pre-Registration Result	App will redirect to New Plan page and show course list of pre-registration result.
Pre-Registration Result Exam	App will show midterm and final exam details of pre-registration result in design of calendar and show exam details list.
Check Tuition fee of Pre-Registration Result	App will show class details in design of schedule and show tuition fee of pre-registration result
Plan List	App shows the list of marked as favorite plans grouped by course group.
Saved Schedule at plan	App will show schedule list in selected plan.
Pre-register with saved schedule	App will redirect to pre-registration result and popup message "Success"
Modify saved schedule	App will redirect to New Plan page and show course list of selected schedule.
See course of new plan	App will show courses of new plan is shown upon selecting with their details.
Add course to new plan	The plan contains new course added on app.
Delete course from new plan	The plan has no course deleted remains on app.

Modify selected section in course from new plan	App will redirect to New Plan page.
Generate Schedule	App will show schedule of all possible combination of courses by the given course list and constraints with maximum 20 schedules
Save & Unsave with generated schedule	App will change color of icon heart
Pre-register with generated schedule	App will redirect to pre-registration result and popup message "Success"
Exam Schedule with generated schedule	App will show midterm and final exam details in design of calendar and show exam details list.

6.6 Other & Settings

Feature	Pass Criteria
Calendar	App will show event day of university in design of calendar with group by month and sort by current month
Reset Password	App will alert message "Update student status completed" and app will redirect to Login Page
Rate Us	App will redirect to Google Store and show AU Spark details

6. Test case input

6.1 Student account

Feature	Test case ID	Input	Expected result	Remark	
Login	T1-01-01	student code password	"5611779" "supantoy"	Change to page Grade List page	
	T1-01-02	student code password	"" ""	Alert "Invalid Input"	
	T1-01-03	student code password	"5611779" "1"	Alert "Incorrect Student ID or Password"	
	T1-01-04	student code password	"1" ""	Alert "Invalid Input"	
	T1-01-05	student code password	"" "1"	Alert "Invalid Input"	
Forget Password	T1-02-01	student id email	"5611779" "supanat@hotmail.com"	Alert "Success"	
	T1-02-02	student id email	"" ""	Alert "Invalid Input"	
	T1-02-03	student id email	"5611779" ""	Alert "Invalid Input"	
	T1-02-04	student id email	"" "supanat@hotmail.com"	Alert "Invalid Input"	
Login with Facebook	T1-03-01	email password	" supanat@hotmail.com " "supantoy"	Alert "Success"	Login by: 5611779
	T1-03-02	email password	"" ""	Alert "Invalid Input"	Login by: 5611779
	T1-03-03	email password	" supanat@hotmail.com " "1"	Alert "Incorrect password"	Login by: 5611779
	T1-03-04	email password	" supan11t@hotmail.com " "1"	Alert "Incorrect email"	Login by: 5611779
Logout	T1-04			Redirect to login page	

6.2 Advisor

Feature	Feature case ID	Input	Expected result	Remark
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Advisor Contact	T2-01-01			Name: SONGSAK CHANNARUKUL Faculty: SCIENCE AND TECHNOLOGY Major: COMPUTER SCIENCE Email: songsak@gmail.com Office room: VMS 0608 Phone: 027232380	Login by: 5611779
Advising Information	T2-02-01			Pre-Registration 3/2016 Status: Allowed	Login by: 5611779

6.3 Academic Record

Feature	Feature case ID	Input	Expected result	Remark
Grade list by Semester	T3-01-01		Semester: 2/2016 Average Grade: 0.00 Sum Credit: 0 Credit <hr/> Course Code: BG14038 Course Title: PROFESSIONAL ETHICS.... VIII Grade: SHOW <hr/> Course Code: BG2001 Course Title: ENGLISH IV Grade: SHOW	Login by: 5611779
Grade list by Curriculum	T3-02-01			Login by: 5611779
Transcript	T3-03-01		Alert "Success"	Login by: 5611779
			Alert "Printer is not available"	Login by: 5611779
Course Survey	T3-04-01		Show survey page	Login by: 5611779
	T3-04-02		Cannot find show button(already did survey)	Login by: 5610189
Grade Summary	T3-05-01		Grade: A Count Course: 5 Courses <hr/> Course Code: SC4425 Course Title: ST IN iPhone/iPad Mobile...	Login by: 5611779

				Grade: A <hr/> Course Code: SC4421 Course Title: ST IN Mobile Application Development Grade: A <hr/> Course Code: GE2202 Course Title: Ethics Grade: A	
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6.4 Schedule

Feature	Feature case ID	Input	Expected result	Remark
Current Semester Class Schedule	T4-01-01		Semester: 2/2016 <hr/> Course Code: BG14038 Section Number: 546 Course Title: PROFESSIONAL ETHICS.... VIII Remark: "" Day: "FRIDAY "(31/03/17)" Time: "12:00-15:00" Room: SR416 Instructor: A.Ratsame <hr/> Course Code: SC4373 Section Number: 541 Course Title: Web Application Development Remark: "" Day: "TUESDAY" Time: "09:00-12:00" Room: VMS0204 Instructor: "KIRATIJUTA BHUMICHITR"	Login by: 5611779
Current Semester Exam Schedule	T4-02-01		Midterm Month: MARCH Midterm Year: 2017 <hr/> Day Number: 06 Day Title: MONDAY Time: 09:00 - 11:00 Course Title: ENGLISH IV Exam Room: N/A <hr/> Day Number: 09 Day Title: THURSDAY Time: 09:00 - 11:00 Course Title: Social Interests, Governm.... Exam Room: N/A	Login by: 5611779
Previous Schedules	T4-03-01		12 semesters appear Current semester must not appear	Login by: 5611779

6.5 Pre-registration Planner

Feature	Feature case ID	Input	Expected result	Remark
Pre-Registration Result	T5-01		Empty schedule Payment pending	Login by: 5611779
Modify Pre-Registration Result	T5-02		Unmodifiable (disabled button)	Login by: 5611779
Pre-Registration Result Exam	T5-03		(disabled button)	Login by: 5611779
Check Tuition fee of Pre-Registration Result	T5-04		0.00 TH Baht	Login by: 5611779
Plan List	T5-05		<p>Plan: A Sum Credit: 1 Credit Saved Schedule: 1</p> <hr/> <p>Course Code: ART3017 Course Title: INTERNSHIP</p> <hr/> <p>Course Code: BG0012 Course Title: INTENSIVE MATHE.. (60 Hrs.)</p> <hr/> <p>Course Code: BG0220 Course Title: BASIC MATHEMATICS</p> <hr/> <p>Plan: B Sum Credit: 4 Credits Saved Schedule: 1</p> <hr/> <p>Course Code: ACT1600 Course Title: FUNDAMENTALS OF FI....</p> <hr/> <p>Course Code: ART3017 Course Title: INTERNSHIP</p> <hr/> <p>Course Code: BG0012</p>	Login by: 5611779

				Course Title: INTENSIVE MATHE.. (60 Hrs.)	
Saved Schedule at plan	T5-06			Schedule: 1 <hr/> Course Code: ACT1600 Section Number: 401 Course Title: FUNDAMENTALS OF FINAN... Day: "MONDAY" Time: "13:00-16:00" Room: SM312 Instructor: SASIPA TIRABULGUL <hr/> Day: "TUESDAY" Time: "13:00-16:00" Room: SM312 Instructor: SASIPA TIRABULGUL <hr/> Day: "WEDNESDAY" Time: "13:00-16:00" Room: SM312 Instructor: SASIPA TIRABULGUL	Login by: 5611779
Pre-register with saved schedule	T5-07			Alert "Success"	Login by: 5611779
				Alert "You are not allowed to register"	
Modify saved schedule	T5-08			Midterm Month: MARCH Midterm Year: 2017 <hr/> Day Number: 06 Day Title: MONDAY Time: 09:00 - 11:00 Course Title: ENGLISH IV Exam Room: N/A <hr/> Day Number: 09 Day Title: THURSDAY Time: 09:00 - 11:00 Course Title: Social Interests, Governm.... Exam Room: N/A	Login by: 5611779
See course of new plan	T5-09			Credit Min: 0 Credit Max: 10 Course: 1 Course Credit: 3 Credits Required Courses Passed Status: Pass <hr/> Course Code: ACT1601 Course Title: FUNDAMENTALS OF FINAN... Section Selected: 1	Login by: 5611779
Add	T5-10			Course Code: AC0001 Course Title: AU CARE	Login by: 5611779

course to new plan				<p>----- Course Code: ACT1600 Course Title: FUNDAMENTALS OF FINAN... -----</p> <p>Course Code: ACT1601 Course Title: FUNDAMENTALS OF FINAN... -----</p>	
Delete course from new plan	T5-11				Login by: 5611779
Modify selected section in course from new plan	T5-12				Login by: 5611779
Generate Schedule	T5-13			<p>Schedule: 1 ----- Course Code: ACT1600 Section Number: 401 Course Title: FUNDAMENTALS OF FINAN... Day: "MONDAY" Time: "13:00-16:00" Room: SM312 Instructor: SASIPA TIRABULGUL ----- Day: "TUESDAY" Time: "13:00-16:00" Room: SM312 Instructor: SASIPA TIRABULGUL</p>	Login by: 5611779
Save with generated schedule	T5-14			Alert "Saved"	Login by: 5611779
				Alert "Removed"	Login by: 5611779
Unsave with generated schedule	T5-15				

Pre-register with generated schedule	T5-16			Alert "Success"	Login by: 5611779
				Alert "You are not allowed to register"	
Exam Schedule with generated schedule	T5-17			Midterm Month: MARCH Midterm Year: 2017 <hr/> Day Number: 06 Day Title: MONDAY Time: 09:00 - 11:00 Course Title: ENGLISH IV Exam Room: N/A <hr/> Day Number: 09 Day Title: THURSDAY Time: 09:00 - 11:00 Course Title: Social Interests, Governm.... Exam Room: N/A	Login by: 5611779
Class Search	T5-18-01	Input box	"A"	Course Code: AC0001 Course Name: AU CARE <hr/> Course Code: ACT1600 Course Name: FUNDAMENTALS OF FINANCIAL ACCOUNTING <hr/> Course Code: ACT1601 Course Name: FUNDAMENTALS OF FINANCIAL ACCOUNTING <hr/> Course Code: ACT2620 Course Name: FUNDAMENTALS OF MANAGERIAL ACCOUNTING	Login by: 5611779
	T5-18-02	Input box	"ACT"	Course Code: ACT1600 Course Name: FUNDAMENTALS OF FINANCIAL ACCOUNTING <hr/> Course Code: ACT1601 Course Name: FUNDAMENTALS OF FINANCIAL ACCOUNTING <hr/> Course Code: ACT2620 Course Name: FUNDAMENTALS OF MANAGERIAL ACCOUNTING <hr/> Course Code: ACT3626 Course Name: HOTEL ACCOUNTING	Login by: 5611779
	T5-18-03	1.Input	"ACT1	Section: 401	Login by:

		box 2. Select ACT160 0	600”	Seat: 0 SEAT ----- Section: 402 Seat: 1 SEAT	5611779
	T5-18-04	1.Input box 2. Select ACT160 0 3.Select section 401	“ACT1 600”	Course Code: ACT1600 Course Name: FUNDAMENTAL OF FINANCIAL ACCOUNTING Seat: 0 SEAT Remark: Remark: ** SUVARNABHUMI CAMPUS** Midterm Examination Date: 23/06/2017 Midterm Examination Time: (09:00-12:00) Final Examination Date: 18/07/2107 Final Examination Time: (13:00-16:00)	

6.6 Other & Settings

Feature	Feature case ID	Input	Expected result	Actual result
Calendar	T6-01-01			Show current month tops with every special days labeled in color
Reset Password	T6-02-01	Email Phone number Current pass New pass Confirm new pass	“ supanat@hotmail.com ” “0908454505” “xxxxx” “xxxxx” “xxxxx”	Alert “Success” Login by: 5611779
	T6-02-02	Email Phone number Current pass New pass Confirm new pass	“” “” “xxxxx” “xxxxx” “xxxxx”	Alert “Some fields are missing” Login by: 5611779
	T6-02-03	Email Phone number Current pass New pass	“ supanat@hotmail.com ” “0908454505”	Alert “Some fields are missing” Login by: 5611779

		Confirm new pass			
	T6-02-04	Email Phone number Current pass New pass Confirm new pass	" supanat@hotmail.com " "0908454505" "xxx" "ccc" "cccc"	Alert "New Password not matched"	Login by: 5611779
	T6-02-05	Email Phone number Current pass New pass Confirm new pass	" supanat@hotmail.com " "0908454505" "a" "ccc" "ccc"	Alert "Incorrect entered password"	Login by: 5611779
Rate Us	T6-03-01			App will redirect to Google Store and show AU Spark details	Login by: 5611779