

User Acceptance Test Template

Project Name: Series Calculator

Project Sponsor:

Service Owner: Mohamed Aziz Bouaouina

Project Manager: Wassim Kallel

Document Date: 01/02/18



1. UAT Scope (In Scope – Out of Scope)

UAT - In Scope	UAT - Out of Scope
<p>In Scope <i>List features that are tested</i></p> <ul style="list-style-type: none">- Registration of new account- Testing the calculations of series	<p>Out of Scope <i>List features that are not tested.</i></p> <ul style="list-style-type: none">- Summing output- Fibonacci series calculation

2. UAT Assumptions and Constraints

UAT Assumptions

Assumption *List the UAT assumptions.*

- **Test environment:** The test cases are conducted by experienced QA manager, in INSAT Labs hardware and software provided by INSAT
- **Test documentation:** All UAT test cases are documented within a documented website
- **Error reporting:** Errors, failures and other flaws are reported using the traditional method of writing them on paper and being collected later. Screenshots are also made for later verification

UAT Constraints

Constraint *List the UAT constraints.*

- **Time frames:** Test results must be provided by March 1st 2023
- **Resources:**
 - o Human resources: 50 testers available for 1 Year
 - o Provided hardware: Old Computers
 - o Tested operating systems:
 - Windows: XP, Sweet and Vista
 - o Browser tests:
 - Firefox (Old version due to compatibility issues)
 - Chrome
 - IE

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3. UAT Risks

Description	Probability High Med Low	Impact High Med Low	Mitigation
not properly trained Testers	Low	Med	Ongoing training sessions for testers
Incomplete test environment due to time constraints	Med	Med	Realistic time and resource planning
Error handling: Testers are not aware on how to report bugs	Low	High	Easy-to-use bug reporting solution for UAT test available
UAT test failure	Low	High	Feature-complete development done before UAT test start

4. UAT Team Roles & Responsibilities

Name	Roles	Responsibilities
Amine Haj Ali	Tester	Testing on Windows Sweet
Ghassen Zakraoui	Tester	Testing on Windows XP
Mehdi Ben Zinouba	Tester	Testing on Windows Vista
Youssef Ajlani	QA Manager	Managing UAT Test
Ahmed Ayari	Product Owner	Project ownership

5. UAT Entry Criteria

ID	Criteria
5.1	The development of the App is fully completed
5.2	Integration tests and unit tests are completed
5.3	No high or medium defects are reported
5.4	All reported bugs should be fixed
5.5	UAT test environment (hardware, software, location) is ready
5.6	Testers got briefed and ready to start testing
5.7	UAT test plan is available

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6. UAT Requirements-Based Test Cases

ID	Test Cases
6.1	<p><i>Authentication of users:</i></p> <ul style="list-style-type: none">• <i>Please visit: SeriesCalculator.com</i>• <i>Log in with the following credentials:</i><ul style="list-style-type: none">◦ <i>HajAli</i>◦ <i>12345678</i>• <i>Expected result:</i><ul style="list-style-type: none">◦ <i>The page will show a "you are connected" message</i>
6.2	<p><i>Unarchiving:</i></p> <ul style="list-style-type: none">• <i>Please visit: Trello.com</i>• <i>Log in with the following credentials:</i><ul style="list-style-type: none">◦ <i>Mike</i>◦ <i>123</i>• <i>Open the available Trello board</i>• <i>Search for the board's archive</i>• <i>Un-archive the archived Trello card</i>• <i>Expected result:</i><ul style="list-style-type: none">◦ <i>This Trello card will be moved to the Trello board</i>◦ <i>This Trello card will be removed from the Archive</i>

7. UAT Test Results

ID	Test Cases	Pass/Fail	Tested By	Date Tested
7.1	Login	Pass	Ghassen Zakraoui	28/02/2023
7.2	Login	Fail	Amine Haj Ali	02/06/2022
7.3	Calculations of Arithmetic series	Pass	Mahdi Ben Zinouba	02/02/2018
7.4	Calculations of Pentagonal series	Pass	Amine Haj Ali	02/01/2018
7.5	Calculations of Caterer series	Pass	Ghassen Zakraoui	02/01/2018

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Role	Name	Signature	Date
Service Owner	Mohamed Aziz Bouaouina		01/03/2023
Project Manager	Wassim Kallel		01/03/2023