

## User Acceptance Test Template

Project Name: PentRacker

Service Owner: Marouen Mahou

Project Manager: Marouen Mahou

Document Date: 06/06/22



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## 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"><li>- Registration</li><li>- Login</li><li>- List attacks</li><li>- Hash</li><li>- Encode</li><li>- Decode</li><li>- Crack</li></ul>	<p>Out of Scope <i>List features that are not tested.</i></p> <ul style="list-style-type: none"><li>- Encryption</li><li>- Decryption</li></ul>

## 2. UAT Assumptions and Constraints

### UAT Assumptions

Assumption *List the UAT assumptions.*

- **Test environment:** The test cases are conducted by 1 experienced QA manager, meeting rooms are blocked, and hard- and software is provided by IT
- **Test documentation:** All UAT test cases are documented within Google Drive Project folder
- **Error reporting:** Errors, failures and other flaws are reported using the Usersnap Chrome extension and are directly sent to the particular project

### UAT Constraints

Constraint *List the UAT constraints.*

- **Time frames:** Test results must be provided by June 7th 2022
- **Resources:**
  - o Human resources: 2 testers available for 2 h
  - o Provided hardware: msi laptop , asus laptop
  - o Tested operating systems:
    - Windows: 10
    - Linux: Ubuntu
  - o Browser tests:
    - Opera (latest 2 versions)
    - Chrome (latest 2 versions)

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### 3. UAT Risks

Description	Probability High Med Low	Impact High Med Low	Mitigation
not properly trained Testers	Med	Med	Ongoing training sessions for testers
Incomplete test environment due to time constraints	high	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
Wala Bahri	Tester	Testing on LINUX
Souheil Ben Slama	Tester	Testing on Windows
Marouen Mahou	QA Manager	Managing UAT Test
Marouen Mahou	Product Owner	Project ownership

### 5. UAT Entry Criteria

ID	Criteria
5.1	The development of the users and spaces features are fully completed
5.2	Integration 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	<i>Cracking:</i> <ul style="list-style-type: none"><li>• Please open API platform plugin</li><li>• Insert the cracking url: /hash/md5</li><li>• fill the needed data Hash and Lines</li><li>• Send request</li><li>• Expected result:<ul style="list-style-type: none"><li>• The cracked text if exists</li></ul></li></ul>
6.	<i>Encoding:</i> <ul style="list-style-type: none"><li>• Please open API platform plugin</li><li>• Insert the encoding url: /encode/16</li><li>• fill the needed message to be encoded</li><li>• Send request</li><li>• Expected result:<ul style="list-style-type: none"><li>• Message encoded with 16 base</li></ul></li></ul>

### 7. UAT Test Results

ID	Test Cases	Pass/Fail	Tested By	Date Tested
7.1	Cracking	Pass	Souhail Ben Slama	06/06/2022
7.2	Encoding	Pass	Bahri wala	06/06/2022

### 8. Document Signatures

Role	Name	Signature	Date
Service Owner	Marouen Mahou		06/06/2022
Project Manager	Marouen Mahou		06/06/2022