

UAT Test Plan for PikaPedia

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1. Scope

1.1. Objectives and business requirements

In this section, outline the business requirements. In other words:

- Our Goals are to have people learn more about the games and to have a more enjoyable time while playing the games.
- How will we measure success?

Example:

The goal of this user acceptance test is to figure out whether our accountants can properly use our new invoice booking system.

We're planning to release a new version that includes OCR and will pre-fill most fields with the invoice data.

We will measure success by comparing time to invoice booked between v1 and v1.1. Ideally, we'd like to cut this time by 50%.

1.2. Scope

In this section, outline the scope. This means:

- What is the pain point we're trying to fix?
- We are testing for positive feedback when helping people

Example:

Our time to invoice booked is way too long, and our finance team spends most of their day booking invoices.

For this UAT test, we'd like to:

- Verify that the new OCR system is working correctly on our accountants' profiles
- Get feedback from the accounting team on how accurate the OCR is
- Test the booking page only—team management, admin, and data overview is not yet ready for UAT

2. Testing team

In this section, list out members of your QA team and what their roles will be during UAT.

Example:

Name	Responsibilities
Owen Leigh	Web page designer and creator
Ismail Rizvi	Test if The web page is working and has everything i need
Michael Liondis	Test if website is effective and grants good information
Alex Kukeski	Tests if design choices are good
Kelvin Aung	Tests web page on a different device

3. Milestones and deliverables

This section contains all deliverables for successful UAT execution.

3.1. Design & testing process

In this subsection, share design & wireframes to ensure the whole QA team is on the same page. Then, describe how and when the testing will take place.

The designs should be ready at this point, so this stage is just a matter of keeping everyone aligned—and acknowledging what needs to be done.

Example:

- [Link to designs (in Figma or other)]
- [Link to wireframes]

Please go through the different designs and notes on documents for a reminder of how this feature works.

The testing will occur in 4 stages:

1. Staging environment: set up by [name], this environment should closely mirror production. Create a snapshot of the production database.
2. Training: UAT testers will be trained by [name]. We're holding UAT meetings in the first few weeks of February.
3. UAT execution: create test cases and have our testers/reporters report on said test cases.
4. Reporting: full data analysis, bug triage, and meeting on what remains to be done.

Deadline for design & testing process: Jan 20, 2023.

3.2. Staging environment

Describe requirements for the staging environment—this will typically be company-specific, but it should be as close to production as possible.

Example:

Our staging environment will be accessible for all UAT testers on `uat.acme.com`.

Make a copy of the production database, and onboard users via their usual profile—**tell them to double check the URL to make sure they are not breaking anything on live.**

Deadline for staging environment: Jan 27, 2023.

3.3. Training

In this section, go over how you will proceed for training beta testers.

Example:

We will be holding UAT meetings the first few weeks of February.

We'll have [name] set up those meetings and walk them through what the new feature does and how to make the most out of it.

First meeting - 30 minutes - present new feature & business objectives

Second meeting - 1 hour - how to log to staging environment, enable and best practices on the new feature

Third meeting - 1 hour - how to report on test cases

Deadline for training: Feb 15, 2023.

3.4. UAT Execution

Describe how and when UAT execution will take place—from onboarding to having testers report on test cases.

Example:

Execution will take 3 days. During these, we need to ensure every accountant books at least 10 invoices, and explores the OCR feature as much as possible.

Steps:

- 1) Onboarding. Onboard each accountant individually, help them set up on staging, and explain what we expect of them (briefly touched on during training as well).
- 2) Test case execution. Each accountant will be given specific test cases (see below), and report bugs and feedback via the [Marker.io](#) widget.
- 3) Once done, record quick meeting with the accountant to get feedback on the experience we can come back to during QA meeting.

Deadline for UAT execution: Feb 19, 2023.

3.5. Reporting & data analysis

Full analysis of individual test cases—understand what testers struggled with, what the general feedback is, and areas of improvement.

Deadline for reporting & data analysis: Feb 23, 2023.

4. Environmental requirements

4.1. Hardware requirements

Some software (design, video editing...) can be demanding on hardware specifications.

If that is the case, outline the minimal and recommended requirements so the QA team can verify that the software runs on the testers' machines.

Example:

- 1.8GHz or faster processor. Quad-core or better recommended.
- 2 GB of RAM; 8 GB of RAM recommended.
- Hard disk space: Minimum of 800 MB, depending on features installed.
- Hard disk speed: to improve performance, install on a solid state drive (SSD).
- Video card that supports a minimum display resolution of 720p.

4.2. Software requirements

If any extra software or dependencies must be downloaded and installed, list them here.

Required Software (at least 1 installed on your device)

Google chrome

Safari (only for apple products)

Microsoft edge

FireFox

OperaGX

Yahoo

Bing

Internet Explorer

Brave

Ecosia

5. Features to be tested

This section is more important than it seems—it is crucial that both the QA team and the testers know what features must be tested, especially if you're testing a lot at once.

Without this, it's too easy to get sidetracked, and lose time or valuable data from your testers.

5.1. Feature 1

5.1.1. Pass/fail criteria

Add a clear description of what the pass and fail criteria is for each feature.

Example:

- **Pass:** the OCR system correctly identified the VAT number on the invoice.
- **Fail:** the OCR system couldn't identify the VAT number on the invoice.

5.1.2. Test cases

Write step-by-step, detailed but concise instructions on how to test the feature.

Example:

- 1) Log on to the new invoice booking system.
- 2) Upload an invoice.
- 3) The system pre-fills all fields with data from the OCR feature.
- 4) Check that the VAT number was correctly identified.

5.2. Feature 2

5.2.1. Pass/fail criteria

5.2.2. Test cases

5.3. Features to avoid testing

Avoid testers being sidetracked by specifying what features must be avoided during testing.

This is particularly relevant if you're testing a lot of features at once, or if your software is complex enough that testers might not recognize that they're testing the wrong feature.

5.3.1. Feature 3

5.3.2. Feature 4