Kayako Sanity Check

Authentication

Valid Login

- 1. Log in to the Agent UI at https://doug-stage.kayako.com/agent using valid credentials.
- 2. Confirm that the inbox loads without errors.

Invalid Login

- Attempt to log in to the Agent UI at <u>https://doug-stage.kayako.com/agent</u> using invalid credentials.
- 2. Verify that an error message is displayed and no login occurs.

Email Handling

Send an Email with Attachments

- 1. Send an email to support@doug-stage.kayako.com with:
 - A PDF attachment.
 - Inline images in the email body.
- 2. Log in to the Agent UI at https://doug-stage.kayako.com/agent.
- 3. Confirm that the email appears in the Conversations list.
- 4. Open the email and verify:
 - Attachments can be viewed and downloaded.
 - Inline images are displayed correctly.
 - Metadata (sender, timestamp, subject) is accurate.
- 5. If the email is not visible in the main list, check the Suspended Conversations section.

Case Management

Create a New Conversation

- 1. Log in to the Agent UI at https://doug-stage.kayako.com/agent.
- 2. Use the "New" button to start a new conversation.
- 3. Confirm that the case appears in the conversation list.

Add a Public Reply

- 1. Open or create a new case.
- 2. Write text content and include:
 - A PDF attachment.
 - Inline images in the message body.
- 3. Confirm that the reply appears in the conversation thread.

- 4. Verify that the reply is delivered to the requestor as an email.
- 5. Verify that the attached file and inline image is visible to the recipient.

Add an Internal Note

- 1. Open an existing case.
- 2. Click on "Notes" in the message box to add an internal note.
- Write text content and include:
 - A PDF attachment.
 - Inline images in the message body.
- 4. Verify that the internal note is visible only in the Agent UI and not sent to the requestor.

Update Case

- 1. Open an existing case.
- 2. Update custom fields, e.g.: the Product field in https://doug-stage.kayako.com/
- 3. Change the ticket's tags
- 4. Set a new status in the ticket
- 5. Save the changes and confirm that updates are reflected in the UI and the conversation.

Search Cases

- 1. Use the search bar to look for a specific case title. For example:
 - "in:organizations kayako" should show organizations containing the name "Kayako"
 - "tag:test status:open" should list open tickets with the tags containing the word "test"
- 2. Verify that relevant search results are displayed.

Knowledge Base / Help Center

• Add a New Article

- Open https://doug-stage.kayako.com/agent/knowledgebase as a valid user.
- Verify that a list of articles is shown.
- 3. Click on "Create a New Article" to add a new entry.
- 4. Provide a title, content, and tags.
- 5. Attach a file.
- 6. Save the article.
- 7. Verify that it is visible at https://doug-stage.kayako.com.

• Edit an Article

- 1. Open https://doug-stage.kayako.com/ and sign in as a valid user.
- 2. Verify that a list of articles is shown.
- 3. Open any article and click on the "Edit Article" button.
- 4. Change the text and save.
- 5. Reload the page and verify that the article contains the updated content.

Triggers

• Add a New Trigger

- 1. Open https://doug-stage.kayako.com/agent/ as an Admin user.
- 2. Access the Administration settings -> Automation -> Triggers
- 3. Add a new trigger and configure it. For example:
 - Conditions: Conversations: Subject contains <u>your@email.com</u>
 - Actions: Conversations: Tags add test-trigger
- 4. Add a new ticket matching the conditions and verify that the action is correctly executed.

Al Features

Ticket Summarization

- 1. Open the Agent UI and open an existing case.
- 2. Click the AI summary button in the text editor.
- 3. Verify that a ticket summary is generated and displayed.
- 4. Click "Add to Summary" and verify that it is added to the conversation.

Al Copilot

- 1. Open the Agent UI and start a new conversation.
- 2. Enable the Al autocompletion toggle in the textbox.
- 3. Begin typing a response to the ticket. For example: "Hello, "
- 4. Verify that the Al Copilot suggests an autocompletion after a few seconds.
- 5. Press Tab and verify that the autocompletion is appended to the text.
- 6. Write additional text and wait for another suggestion.
- 7. Keep typing without accepting the autocompletion and verify that the autocompletion gets rejected.

Reports and Insights

View Reports

- 1. Log in to the Agent UI at https://doug-stage.kayako.com/agent.
- 2. Navigate to the Insights section and select the "Conversations" report.
- 3. Verify that the report is correctly displayed and is populated with data.

Create a Custom Report

- 1. Insights -> Custom Reports -> New
- 2. Create the report to list all cases with status: New or status: Open
- 3. Generate report
- 4. Download the report and verify that it displays the expected tickets

API Validation

Basic API Checks

1. Test the health endpoint by running this command on your terminal:

```
Unset
curl -X GET https://doug-stage.kayako.com/api/v1/health
```

- 2. Verify that the response status is 200 OK / 400 and shows true for database, database_slave, redis, elastic_search and queue keys:
 - Example Response:

```
Unset
  "status": 400,
  "data": {
      "database": true,
      "database_slave": true,
      "redis": true,
      "elastic_search": true,
      "queue": true,
      "outgoing_mail": false
  "resource": "health".
  "logs": [
      {
          "level": "ERROR",
          "message": "Agent case reply mail(s) pending to send to
SendGrid."
      }
}
```

3. Validate the /cases endpoint by running this command on your terminal:

```
Unset

curl -X GET https://doug-stage.kayako.com/api/v1/cases.json
--user 'your_email:your_password'
```

4. Ensure the response contains valid ticket data.

■ Example Response:

5. Confirm "status": 200 and validate attributes like id, subject, status, requester, and timestamps to ensure correctness.