Apexon

ATLASSIAN

ComposeAlpha Installation Guide

Table of Contents

1. Overview 3
2. Prerequisites 3
3. Install the App (Private Link) 3
4. Post-Install Configuration 5
   4.1. API Settings 6
   4.2. LLM Configuration 8
5. Security & Access Notes 8
6. Support & Versioning 9
   6.1. How to Contact Support 9
   6.2. What to Include in an Email 9
   6.3. Version Upgrade 9

Apexon, Copyright © 2026 All rights reserved.

1. Overview

The **ComposeAlpha** is an AI-powered Jira Cloud solution that standardizes Agile artifacts (Epics, Features, User Stories, Test Cases) and accelerates delivery by transforming unstructured inputs (e.g., transcripts, requirement docs) into a consistent, developer-friendly backlog. It also supports evaluations, impact analysis, and test automation generation.

Key capabilities at a glance

- Generate Epics/Features/User Stories/Test Cases from transcripts or requirements.
- Integrate with org knowledge bases (Jira/Confluence/SharePoint/custom)
- Evaluate user story clarity and completeness against a template.
- Perform impact analysis on existing artifacts.
- Generate automation scripts (UI/API) from user stories/swagger.

2. Prerequisites

Ensure the following are true:

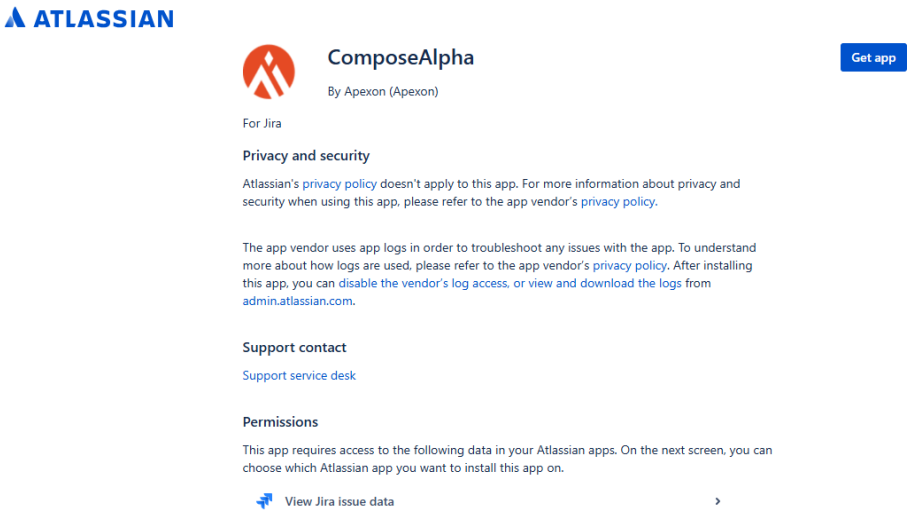
1. **Jira Cloud site exists** (e.g., yourcompany.atlassian.net). If you don't have one, create a site during Jira sign-up.
2. Your account is a **Site admin** on that Jira Cloud site. (Only site admins can install private/Forge apps.)
3. You have the **private install link** for the ComposeAlpha (provided by Apexon).
4. You will configure **API Settings** and **Azure OpenAI Settings** during post-install (Apexon will share required values).
5. You have (or can create) a **Software** project (Scrum or Kanban) where you will use the app.

3. Install the App (Private Link)

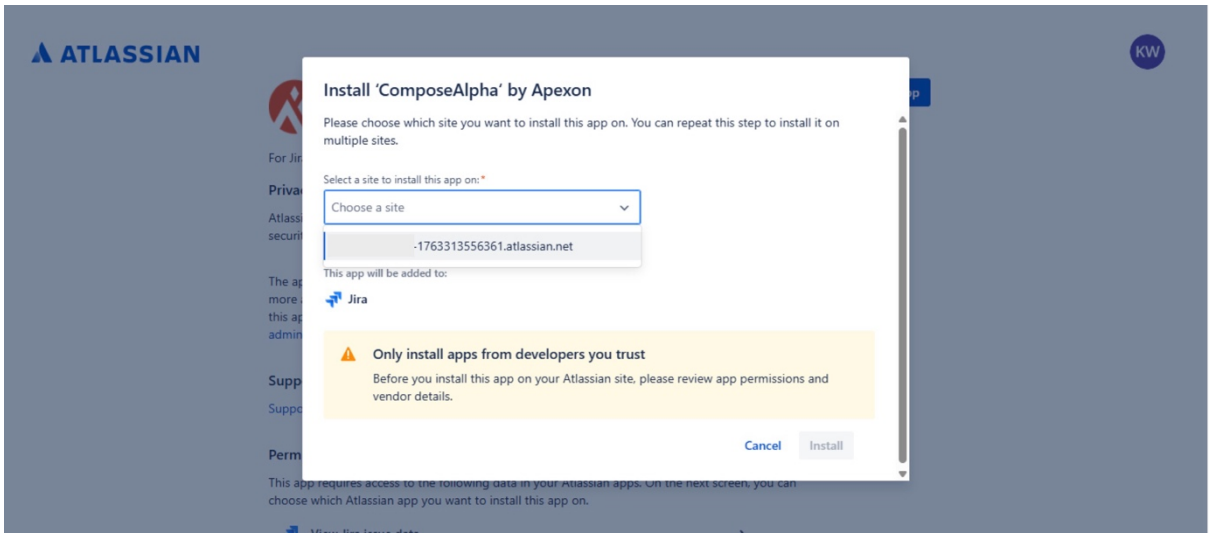
Required role: Jira **Site admin**

1. Open the **private install link** provided by Apexon.
    - If prompted, **choose the target site** from the site selector dialog.

Apexon, Copyright © 2026 All rights reserved.

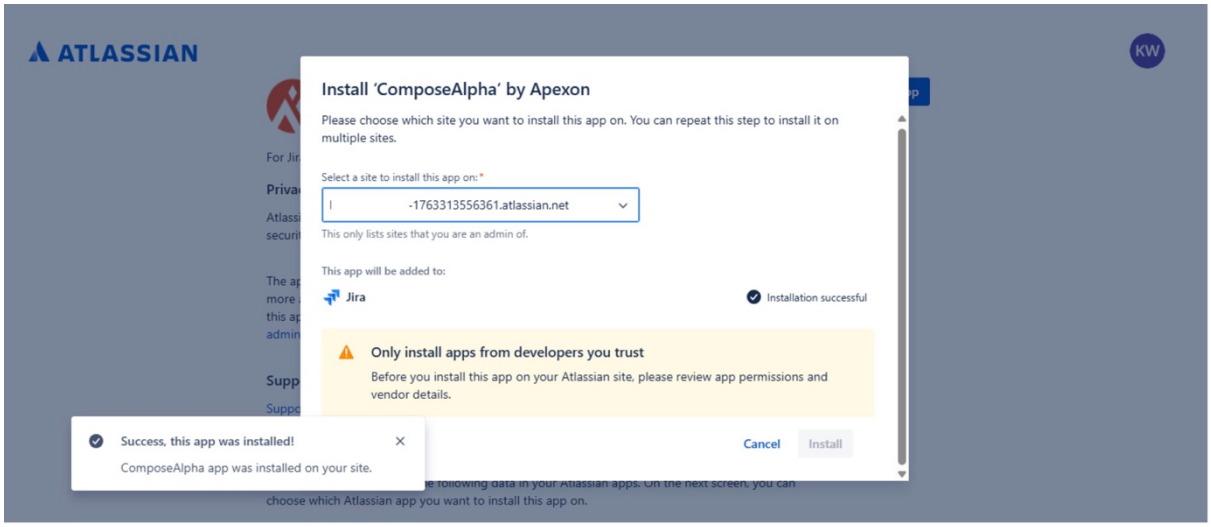


2. Review permissions and click **Install**.



Apexon, Copyright © 2026 All rights reserved.

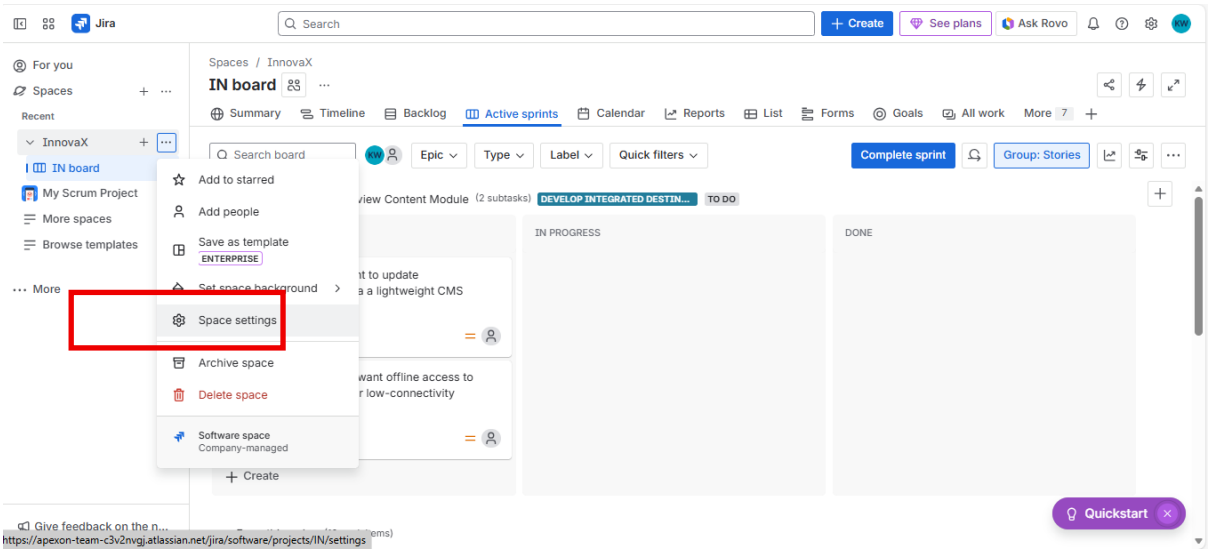
3. Wait for the success message. The app is now installed to your site.



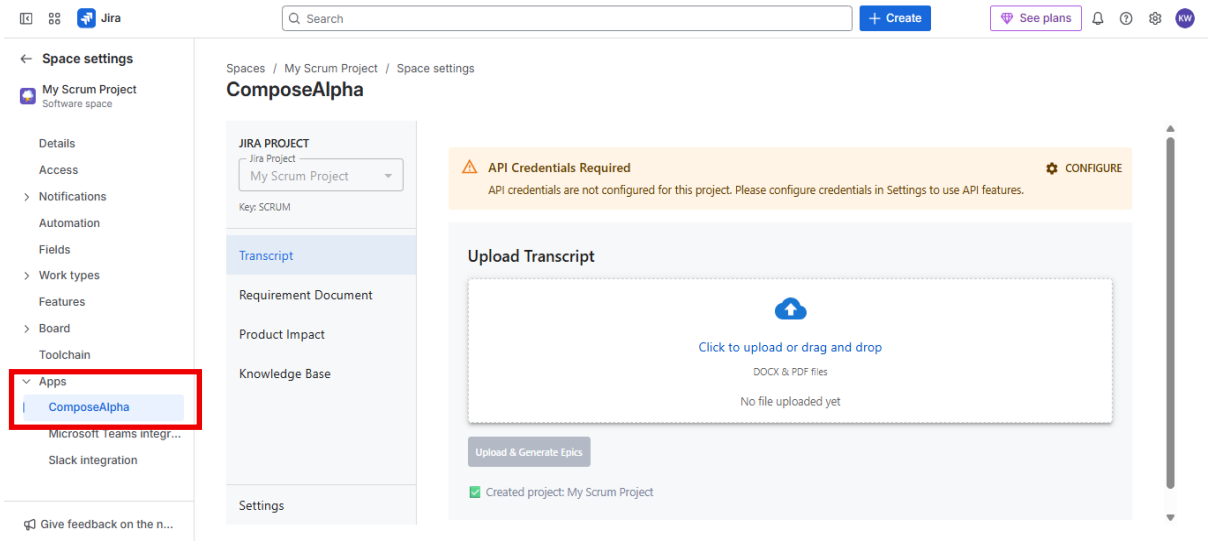
After install: You could close the install tab if it opened in a new tab.

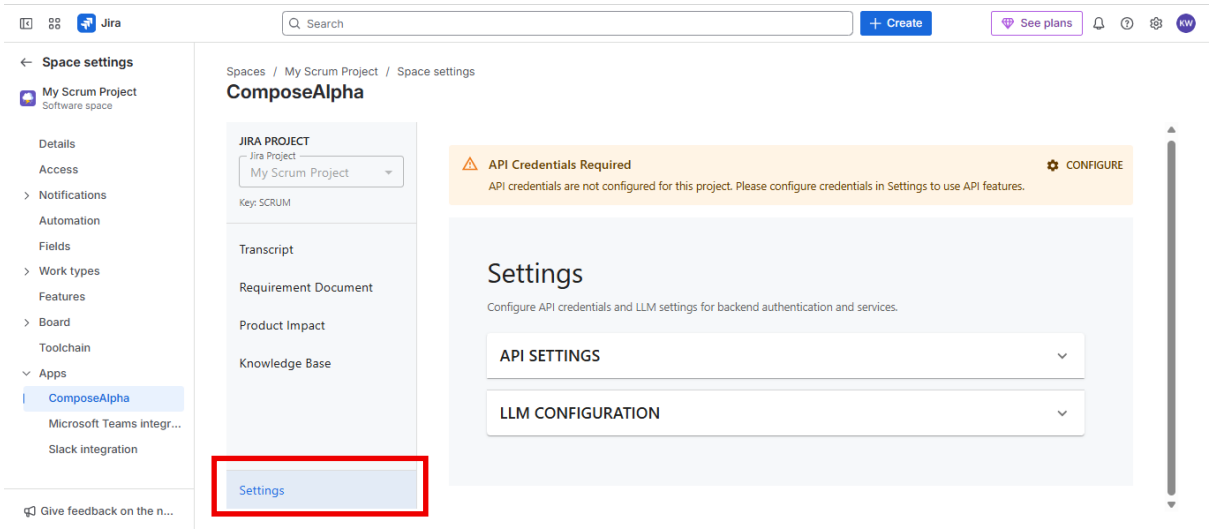
4. Post-Install Configuration

Open **Project settings** → **Apps** → **ComposeAlpha** → **Settings** and populate the following tabs.



Apexon, Copyright © 2026 All rights reserved.

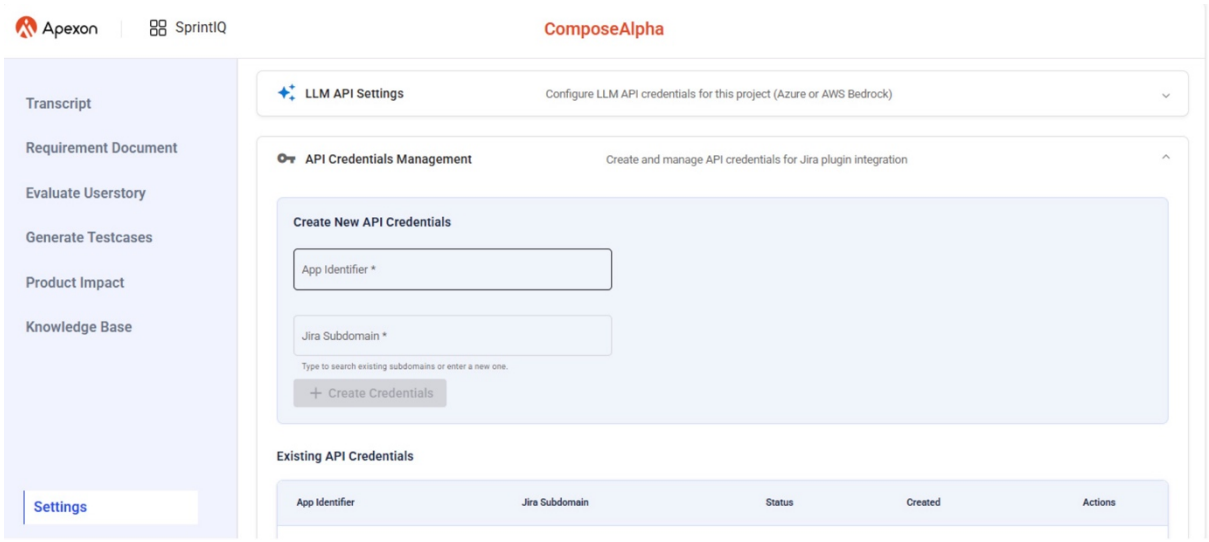




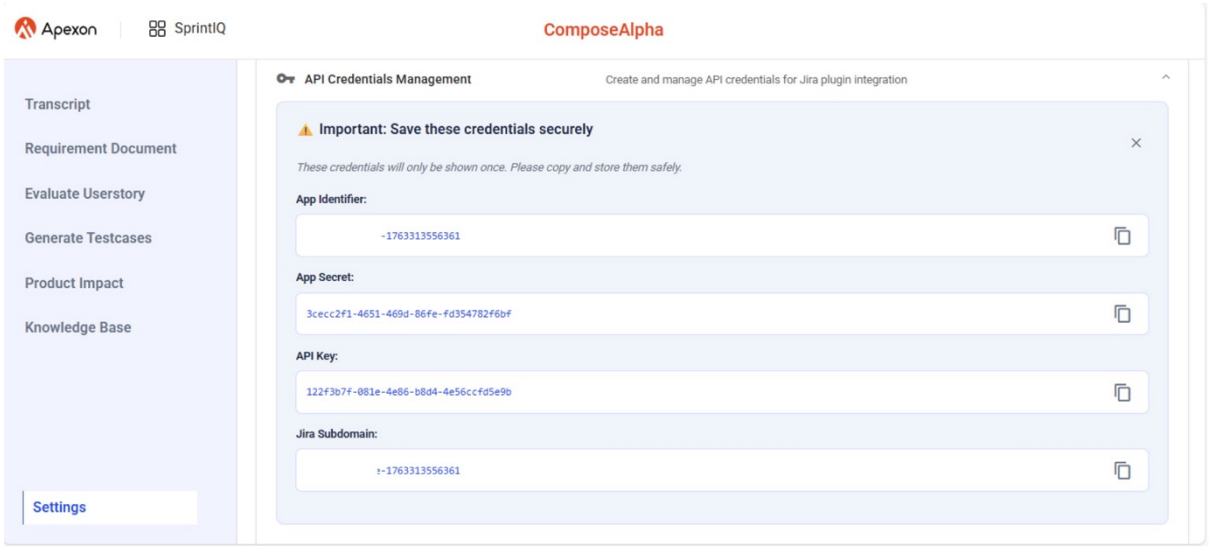
4.1. API Settings

Please create API credentials for your Jira domain directly from the ComposeAlpha web interface. Alternatively, you can request these credentials from the ComposeAlpha Team. You will need to enter these same credentials here.

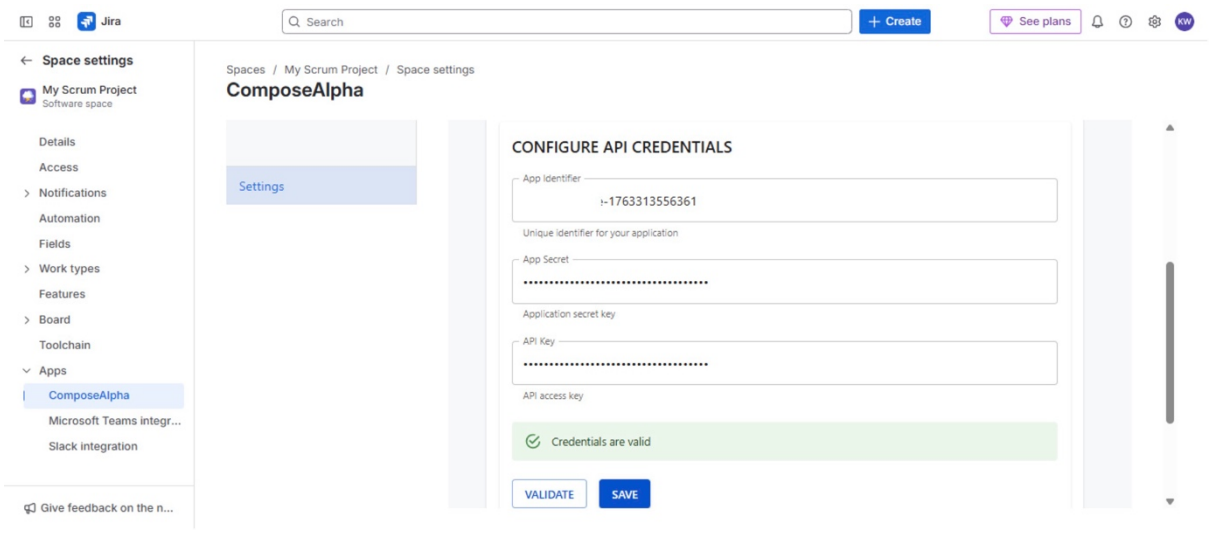
Apexon, Copyright © 2026 All rights reserved.



Once the credentials are generated, please enter them into the appropriate fields shown below, and then Save.

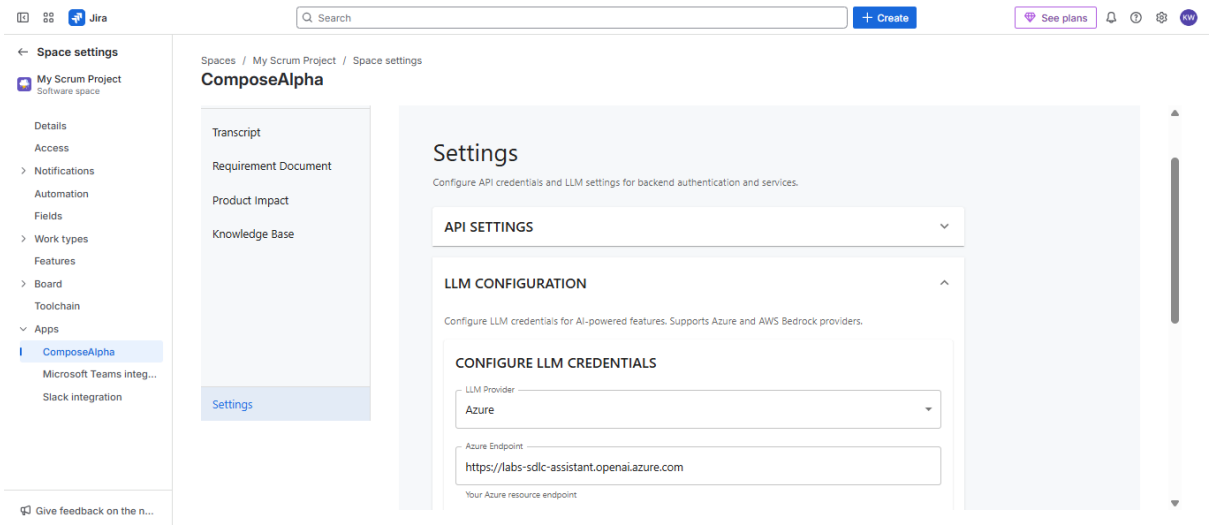


Apexon, Copyright © 2026 All rights reserved.



4.2. LLM Configuration

You can set up the Large Language Model (LLM) provider for your Jira project by entering the credentials for your Azure or AWS Bedrock model.



5. Security & Access Notes

- **Install permission:** Site admin only.
- **Data Security:** The plugin only processes the data sourced from Confluence, SharePoint, and custom knowledge bases explicitly linked through the plugin's configuration. The processed data is used exclusively to generate user stories and test cases within the plugin. No data is stored or shared with any other external projects, environments, or third parties.

Apexon, Copyright © 2026 All rights reserved.

- **Secrets:** Sensitive configuration (API keys, Azure OpenAI keys, endpoints) is encrypted using industry-standard symmetric encryption.
- **Domain Binding:** API keys issued for the ComposeAlpha are bound to a specific Jira Cloud site domain (e.g., yourcompany.atlassian.net). Keys will not function on other domains/sites, reducing the risk of cross-environment misuse.

6. Support & Versioning

6.1. How to Contact Support

- **Email:** labs-sdlcassist@apexon.com

6.2. What to Include in an Email

- **Issue summary** and observed behaviour
- **Steps to reproduce** (numbered)
- **Expected vs. actual result** (screenshots encouraged)
- **Environment details:** Jira plan & edition, browser & version, OS
- **App details:** ComposeAlpha **version**, module, and action attempted
- **Timestamps** (IST) and affected users
- **Logs/IDs** if shown in UI (request ID, correlation ID)

6.3. Version Upgrade

- When a new plugin version is released on the Atlassian environment, admins will be prompted to upgrade upon visiting the installation link.
- Existing data and configurations will remain intact during the upgrade process.

……..End of Document……

Apexon, Copyright © 2026 All rights reserved.