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Create AI Configs


Overview

This topic explains how to create and update AI Configs.

Working with AI Configs is available to members with a role that allows [AI Config actions](#). The LaunchDarkly Project Admin, Maintainer, and Developer project roles, as well as the Admin and Owner base roles, include this permission.

Create an AI Config

An **AI Config** is a resource that you create in LaunchDarkly. You can use AI Configs to customize, test, and roll out new large language models (LLMs) within your generative AI applications.

Follow the steps below to create an AI Config, or use the [in-app onboarding experience](#)  to set up your first AI Config directly in the LaunchDarkly UI.

1. Click **Create** and choose **AI Config** to open the “Create AI Config” dialog:



Create AI Config

Name
Describe how your app uses generative AI, for example, "Email summarizer"

Enter AI Config name

Maintainer

HP Henrietta Powell

Cancel Create

The "Create an AI Config" dialog.

2. Give your AI Config a human-readable **Name**.
 - An AI Config contains a set of variations. Each variation includes a model configuration and, optionally, one or more messages. The **Name** you choose should reflect what this set of variations will do. You can update it later.
3. (Optional) Click **Edit key** and update the AI Config **Key**. You'll use this key to reference the AI Config in your code. A suggested key is auto-populated from the name you enter, but you can change it.



AI Config keys cannot be modified

After you create the AI Config, you cannot modify its key, but you can still change its name.

4. Set or confirm the **Maintainer** of the AI Config.
5. Click **Create**.



Update AI Config details

When you create an AI Config, only the name and key are required initially. You can also add or update other details, including the AI Config's description and tags.

To update an AI Config's details:

1. Navigate to the details page for the AI Config.
2. In the right sidebar, click **Choose maintainer** to add a maintainer. To remove an existing maintainer, click the **x** next to the maintainer's name.
3. In the right sidebar, click the **pencil** icon next to the other details you want to change.
 - You can update the **Name** and **Description** by editing the text of each.
 - You can update the **Tags** by adding or removing tags. When you add a tag to an AI Config, you can use an existing tag or create a new one.

★ Use tags to group and manage AI Configs

Tags are useful for managing permissions using custom roles. For example, you can use a specific tag to determine who can update this AI Config. To learn more, read [Roles](#).

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