



# Red Hat Ansible Automation Platform 2.1

## Uploading content to Red Hat Automation Hub

Uploading your collections to Automation Hub



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Uploading your collections to Automation Hub

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## Abstract

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## PREFACE

Red Hat Automation Hub distributes certified, supported collections from partners to customers. Each collection includes content such as modules, roles, plugins and documentation. The first time you upload a collection to Automation Hub, our Partner Engineering team will start reviewing it for certification.

You can upload collections using the Automation Hub user interface or the **ansible-galaxy** client.

## MAKING OPEN SOURCE MORE INCLUSIVE

Red Hat is committed to replacing problematic language in our code, documentation, and web properties. We are beginning with these four terms: master, slave, blacklist, and whitelist. Because of the enormity of this endeavor, these changes will be implemented gradually over several upcoming releases. For more details, see [our CTO Chris Wright's message](#).



# CHAPTER 1. UPLOADING A COLLECTION TO AUTOMATION HUB

## Prerequisites

- You have configured the **ansible-galaxy** client for Red Hat Automation Hub.
- You have at least one namespace.
- You have run all content through **ansible-test sanity**.
- You are a Red Hat Connect Partner. Learn more at [Red Hat Partner Connect](#).

## Procedure

To upload your collection using the Automation Hub user interface:

1. Log in to Red Hat Ansible Automation platform.
2. Navigate to **Automation Hub** → **My Namespaces**.
3. Click a namespace.
4. Click **Upload collection**.
5. In the **New collection** modal, click **Select file**. Locate the file on your system.
6. Click **Upload**.

To upload a collection using the **ansible-galaxy** client, enter the following command:

```
ansible-galaxy collection publish path/to/my_namespace-my_collection-1.0.0.tar.gz --api-key=SECRET
```

Once uploaded, your collections will enter the partner certification process. Our Partner Engineering team will contact you with the certification status of your collection.