Initiate a Private Connection in Script Mode for GitHub

Last Modified on 03/12/2024 10:53 am EDT

> **Note**: For Private Connections:
>
> - an instance you have access to is considered a public side.
> - an instance you don't have access to is considered a private side: destination instance.

The main difference between private and public connection types is whether the HTTP/HTTPS requests are initiated from one side or from both sides. In this case, HTTP/HTTPS requests are initiated from the destination private side only.

Introduction

Connections in Basic mode have a set of **Sync Rules**, generated by Exalate.

With a Basic connection, you can sync a basic set of issue fields: summary, description, and comments.

All comments are synced as public comments.

> **Note:** You cannot modify **Sync Rules** in Basic Mode.

If you want to edit/delete Sync Rules, you can upgrade the connection to Visual Mode or Script Mode.
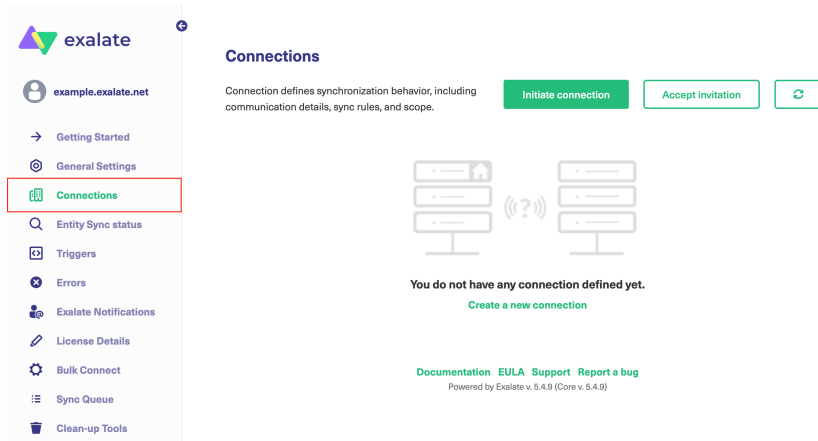
Initiate a Private Connection from GitHub

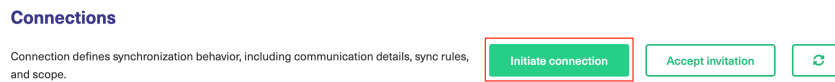1. Navigate to the **Connections** tab in the Exalate console.

Enter the Exalate app for GitHub URL in your browser to open the Exalate admin console

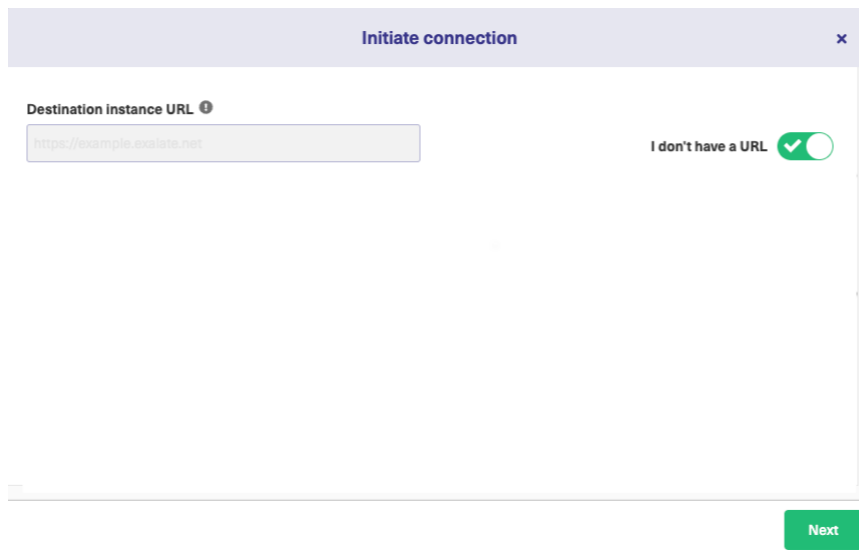> **Note**: Use this link to access your Exalate admin console:
>
> https://connect.exalate.net/github/find

2. Click **Initiate Connection**.

3. Click '**I don't have a URL**'

If the destination instance is in a private network click **I don't have a URL**.

4. Choose a **Script** connection mode.

5. Click **Next.**

Destination instance URL ⓘ

https://example.exalate.net   ✅   I don't have a URL

Choose the configuration type

✨ **Basic**

- Automatic configuration of basic fields
- Sync rules cannot be edited
- Only issues can be synced
- Recommended for use cases of basic complexity

`</>` **Script**

- Groovy-based scripting
- Configure each side of the connection separately
- Recommended for use cases of basic to advanced complexity

Next

6. Enter Connection information & Click **Next**

Field	Description
Local instance short name	A short name for your instance
Destination instance short name	A short name for the destination instance
Connection name	Name of the connection
Description	Description of the connection

Initiate connection   ✕

Connection information

Local instance short name*

Remote instance short name*

❓

Connection name*

Description

‹ Previous   Next

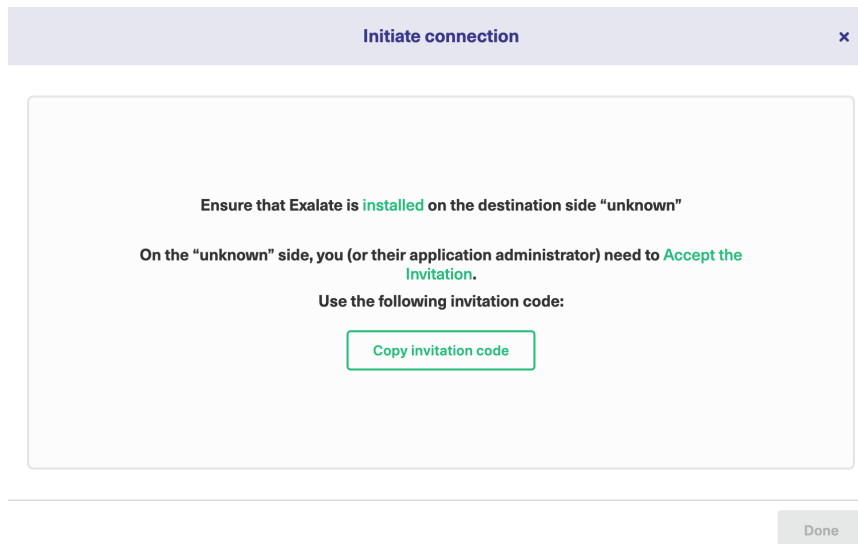## 7. Select a project or repository for the incoming sync.

8. Click **Next**.

Note: As this is a Public-Private connection and you don't have admin access to the other side, you can continue to configure on your end and then send an invitation to your partner.

9. Click **Copy Invitation Code**

Here you can copy the invitation code and send it over to your partner. The destination side is shown as "unknown" since this is a private side.

Initiate connection	×

Ensure that Exalate is installed on the destination side "unknown"

On the "unknown" side, you (or their application administrator) need to Accept the Invitation.

Use the following invitation code:

Copy invitation code

Done

10. Click **Done**

Once your partner accepts the invitation, you can start synchronization.

Note: When the connection is set up on the Public source side, the Private side administrator should accept the invitation in the Private-Public connection.