How do I link my commits to my Git hosts?

Link your commits in Flow by creating a Vendor URL template to view commit details directly in your Git host.

Permissions

Who can use this?

<table>
<thead>
<tr>
<th>Core</th>
<th>Plus</th>
</tr>
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<tbody>
<tr>
<td>✓</td>
<td>✓</td>
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</table>

Connecting your commit links

Flow handles your commit links differently based on how your repositories are connected to your Flow account.

- **OAuth**: If your repositories are connected via OAuth, Flow automatically links your commits to your Git host.
- **Firewall/SSH/HTTPS**: If you are behind a firewall or connected to Flow via SSH or HTTPS, Flow does not automatically link your commits to your Git host. Follow the steps below to set up your commit links so you can access your commits directly from Flow.

**Tip**: If you have connected your repos across multiple hosts, follow the steps below for each of your hosts that require setting up your commit links. You only need to set up commit links once for each repo.

To connect your commit links:

1. Click **Reports** in Flow’s top navigation bar.
2. In the left navigation under **Daily check**, click **Daily update**.
3. Click on a commit from **Commits with the Biggest Impact** or **Commits from yesterday**.

4. If the commit is linked correctly, Flow directs you to your commit in your Git host.
   - If Flow can't link to your commits, a warning modal appears:

   ![Warning Modal](image)

   If you require further assistance, please let us know.

   You can modify the URL below so it works for your commits.

   ```plaintext
   https://{host}/{repo}/commits/{sha}
   ```

   (Try the link above to test if it works)

<table>
<thead>
<tr>
<th>Placeholder</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>(owner)</td>
<td>Name of the path level before the repo. Example: text-erg</td>
</tr>
<tr>
<td>(repo)</td>
<td>Name of the repo, minus any .git at the end. Example: text-private</td>
</tr>
<tr>
<td>(host)</td>
<td>Hostname of this repo URL. Example: dev-github.mycompany.com</td>
</tr>
<tr>
<td>(sha)</td>
<td>The commit SHA. Example: ffc6d6eef13f9cc35a1023bfbccc3ad60ed11</td>
</tr>
</tbody>
</table>

5. Locate an individual commit from the same repo in your Git host. Copy and paste your commit URL into the modal. The URL follows this format: `https://{host}/{repo}/commits/{sha}`

   ![Warning Modal](image)

   If you require further assistance, please let us know.

   You can modify the URL below so it works for your commits.

   ```plaintext
   https://{host}/{repo}/commits/{sha}
   ```

   (Try the link above to test if it works)

   Did it work?
   - [No, I'll retry](link)
   - [Yes, it did!](link)

6. Click **Yes, it did!** after successfully making a URL template. This saves these settings for this repo so you can easily access your commits directly from Flow.

   Edit previously created Vendor URL templates on the **Vendor URL page**.

   If you need help, please email support@pluralsight.com for 24/7 assistance.