

# Generate New Baseline

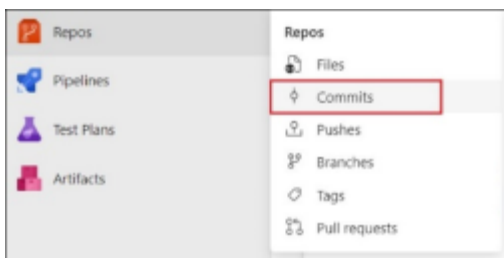
## Creating Tag on Last Approved Commit

When the Aras Innovator is installed for the first time, a Git **Tag** marks the starting point. It uses the following format: CleanInnovatorxxSPyy, where xx is the version and yy is the Service Pack number of the base platform.

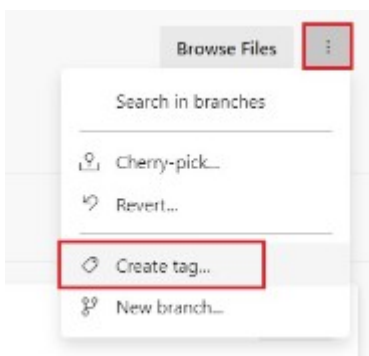
Define the Git **Tag** on the last approved **Commit**. The **Pull request (PR)** process must be completed to get the tested **Commit** that is proposed as the new **Baseline** to the Destination (Central **Repo**) **Branch**. The **Commit** must be tagged.

The following steps outline the process of creating a **Tag** on the last approved **Commit**:

1. Navigate to <https://dev.azure.com/{organization}/{project}>.
2. Click **Repos** and select **Commits**. Select the corresponding successful **Commit**.



3. Click the **More options** menu and select **Create tag ...**



4. Enter the following details in the **Create a tag** dialog:
  - o **Name:** Name of the **Tag**.

- **Based on: Commit** above.
  - **Description: Tag** Description.
  - Select an appropriate **Baseline** naming convention. For most projects without features, using **prj** (Project), **bl** (Baseline), and numbers is sufficient. For example, **prjbl001** for a user's first **Baseline**.
  - After each product release, it is also recommended that the user must have a **prdbl001** Production **Baseline**.
  - Some projects may have several workstreams (features) with different go-live dates. For such projects, the team may include feature designations, such as **mbsebl01: mbse** (Model-Based Systems Engineering), **bl** (Baseline), and **01** (chosen identifying number).
5. Click the **Create** button.

