

## Renaming or Moving a Repository

When a repo is renamed or moved, a number of things need to be done to ensure a seamless transition. These updates do not need to be done in any particular order

- Rename internal AzDO repository. Form should be: `<github org>-<repo name>`
- Rename instance of the github repo name in the classic Maestro's subscriptions file <https://github.com/dotnet/versions/blob/master/Maestro/subscriptions.json>
- Update Maestro default channels to point to the new repo name

```
darc get-default-channels
<for each default channel on that repo>
darc delete-default-channel --id <id>
darc add-default-channel --repo <new repo name> --branch <original branch name> --channel <channel name>
```
- Update Maestro subscriptions to pull from/to the new repo name.

```
<update subscriptions sourcing from the repo>
darc get-subscriptions --source-repo <original repo url>
<for each subscription>
darc update-subscription --id <subscription id>

<update subscriptions targeting the repo>
darc get-subscriptions --target-repo <original repo url>
<foreach subscription>
darc add-subscription
  <fill out form with new url and original parameters>

darc delete-subscriptions --target-repo <original repo url>
```
- Add appropriate repository policies for the new repo name for any batched subscriptions

```
darc get-repository-policies --repo <original repo url>
<for each original repository policy on active branches>
darc add-repository-policy
```
- Update the `repositories` variable in `GatherDropOperation` to point to the new repo name, if that repo is present in the list: <https://github.com/dotnet/arcade-services/blob/d2ef862c8262c3945a0c2098c3307ae9e264124a/src/MicroBuild.L380>.

Was this helpful?  