

Steps to Migrate a Hg repo to Bitbucket

Create folder to have the Mercurial repo locally

```
1 mkdir Mercurial
```

cd into the new Dir created

```
1 cd Mercurial
```

Clone the Mercurial repo

```
1 hg clone https://www.kilnhg.com/Code/Repositories/Group/lasapp
```

Create a Folder where you will initialize git for the Mercurial repo to be moved there

```
1 mkdir Coretable
```

cd into the newly created directory

```
1 cd Coretable
```

Initialize Git in the new Directory

```
1 git init
```

Create a directory to clone the fast-export repo

```
1 mkdir fast-export
```

cd into the newly created directory

```
1 cd fastexport
```

Clone the fast Export repo

```
1 git clone https://github.com/frej/fast-export.git
```

Run this command as handling file names with case sensitivity could result in issues moving forward

```
1 git config core.ignoreCase false
```

cd into the Coretable directory where you had git initialized and run the command (Modify path if necessary)

```
1 ../fast-export/hg-fast-export.sh -r ../Mercurial/lasapp/
```

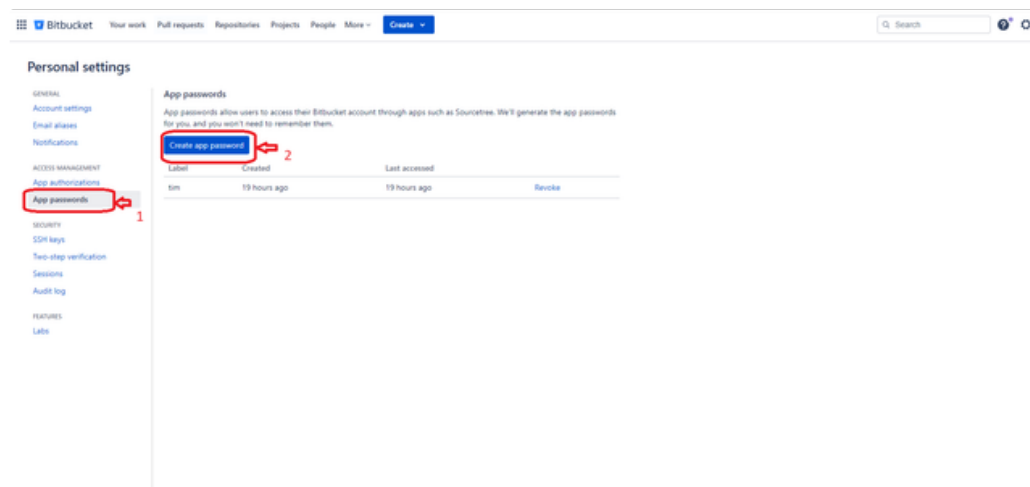
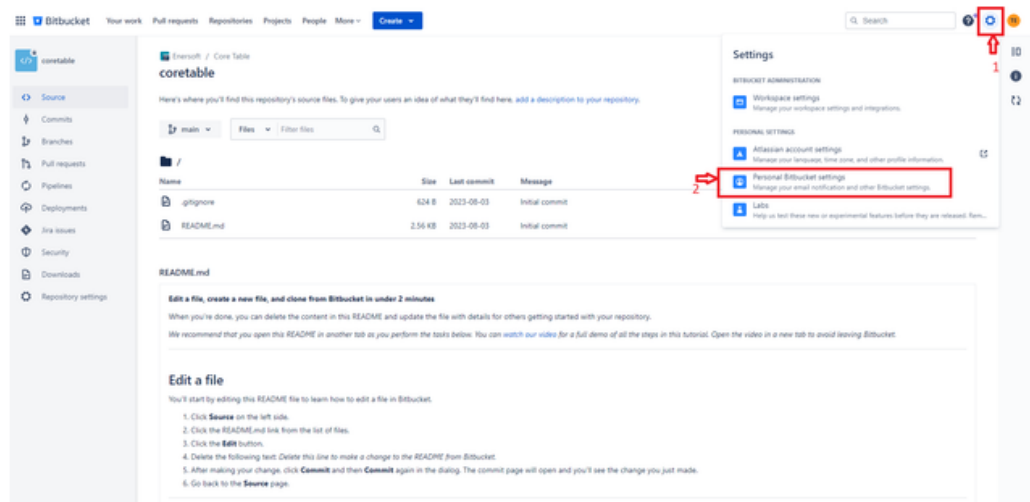
Check if it was correctly migrated with simple git commands

```
1 git branch
```

Check commits in a branch

```
1 git log --oneline <branchname>
```

Create a New Password on Bitbucket so you can push all the changes



Once the app password is created, you can run the command in the Coretable folder

```
1 git remote add origin https://<your-username>:<password>@bitbucket.org/<your-repository>.git
```

This will add a new remote repository. Here it's named origin, but you can name it whatever you like

Will look this way using the coretable repo. NOTE: The password is wrong

```
1 git remote add origin https://teu:EIUIIDBSJDSF@bitbucket.org/<repo-slug>/<your-repository>.git
```

Now make sure you are on the **“main”** or **master** branch

```
1 git checkout <master-branchname>
```

Run the push command

```
1 git push --all origin
```