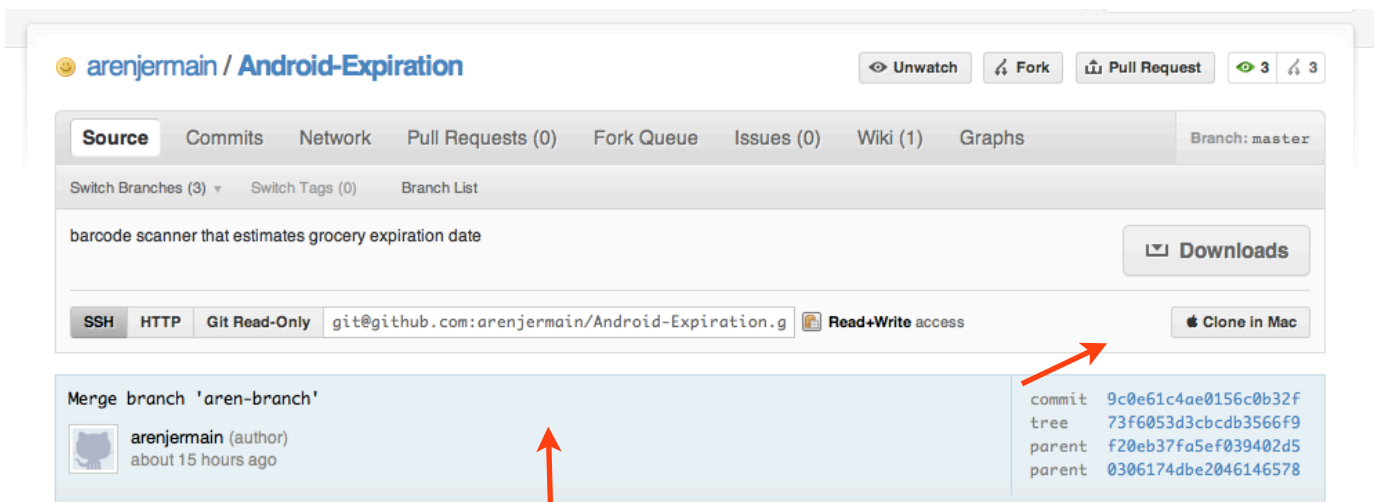# Build Instructions
for
MoldHold Android Application

by
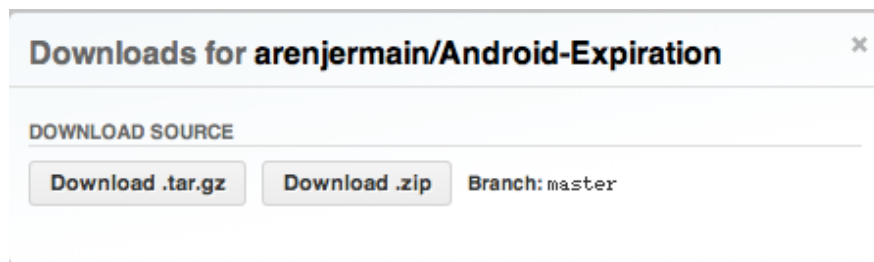Aren Edlund-Jermain, Sarah Cathey, Michelle Carter

These instructions assume you already have Eclipse installed on your computer with the Android Development Tool plugin. If you need help with this, checkout the instructions at the following site: http://developer.android.com/sdk/eclipse-adt.html

You can import our project to Eclipse one of two ways - downloading and importing the project into Eclipse, or by using git to clone the project and then import it into Eclipse.

Downloading:

Click on the **Downloads** button (see above), which cause the following box to popup:

Select a download source, and once the download is complete, import the project into Eclipse. The image below is a screenshot taken from the Eclipse Workbench User Guide.

Importing existing projects

You can use the Import Wizard to ⚐ import an existing project into workspace.

1. From the main menu bar, select ⚐ **File > Import....** The Import wizard opens.
2. Select **General > Existing Project into Workspace** and click **Next**.
3. Choose either **Select root directory** or **Select archive file** and click the associated **Browse** to locate the directory or file containing the projects.
4. Under **Projects** select the project or projects which you would like to import.
5. Click **Finish** to start the import.

⚫ Related reference

Import wizard

⚫ Related tasks

Importing resources from the file system
Importing resources from a ZIP File
Exporting

Using Git:

Assuming you already have git installed on your computer, cd into the directory where you want the project to be located, and then at the command line execute:

```
git clone git@github.com:arenjermain/Android-Expiration.git
```

After the project has been successfully cloned to your computer, you can following the instructions outlined above for importing an existing project into Eclipse.

Building the Project:

To build the project, you simply select **Project → Build Project** (alternatively, you can have Eclipse re-build your project automatically).