

## Create Webpage of Final Project

After you completed the project and have saved the notebook file, you can follow these steps to create the interactive webpage for the extra credit. Include an active link to your webpage at beginning of your submitted notebook file.

### Step 1:

Log into GitHub and create a new repo. In creating the new repo make sure that the Repository name is your GitHub name followed by .github.co as shown below. Be sure to select Public and you do NOT need to add a ReadMe.

Owner \* / Repository name \*

AndyWiesner / AndyWiesner.github.io ✓

Great repository names are short, simple, and unique. How about **refactored-octo-computing-machine?**

AndyWiesner.github.io is available.

Description (optional)

☒ **Public**  
Anyone on the internet can see this repository. You choose who can commit.

☐ **Private**  
You choose who can see and commit to this repository.

**Initialize this repository with:**  
Skip this step if you're importing an existing repository.

☐ **Add a README file**  
This is where you can write a long description for your project. [Learn more.](#)

### Step 2:

On the page that opens, copy the link.

AndyWiesner / AndyWiesner.github.io

<> Code ⓘ Issues 🔗 Pull requests ⚙️ Actions 📁 Projects 📖 Wiki 🛡️ Security 📊 Insights ⚙️ Settings

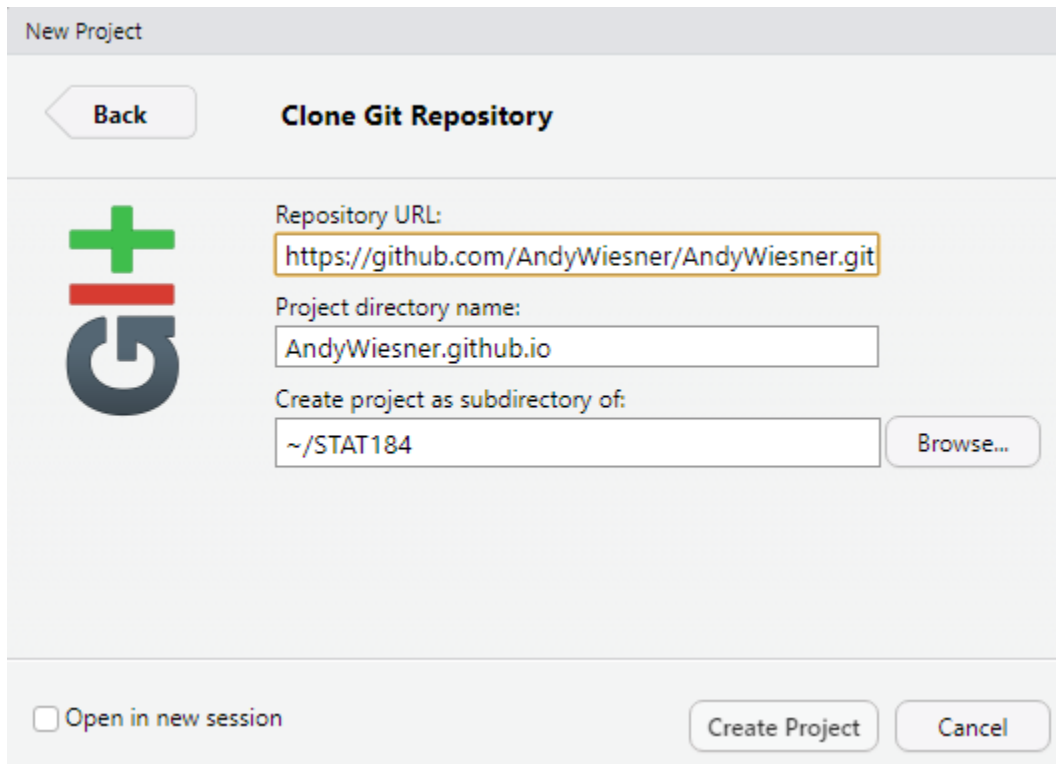
**Quick setup — if you've done this kind of thing before**

Set up in Desktop or **HTTPS** SSH `https://github.com/AndyWiesner/AndyWiesner.github.io.git`

Get started by [creating a new file](#) or [uploading an existing file](#). We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).

### Step 3:

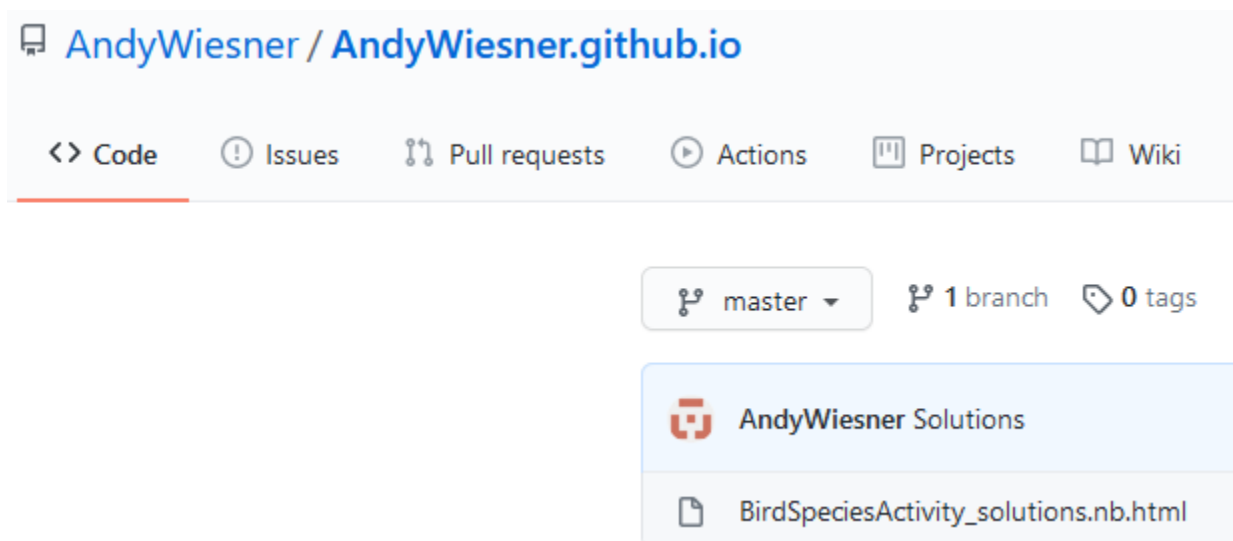
Using that copied link create a new project in RStudio.



The image shows the 'New Project' dialog box in RStudio, specifically the 'Clone Git Repository' tab. On the left is the Git logo. The main area contains three input fields: 'Repository URL' with the value 'https://github.com/AndyWiesner/AndyWiesner.git', 'Project directory name' with 'AndyWiesner.github.io', and 'Create project as subdirectory of' with '~/STAT184'. A 'Browse...' button is next to the last field. At the bottom left is a checkbox for 'Open in new session'. At the bottom right are 'Create Project' and 'Cancel' buttons.

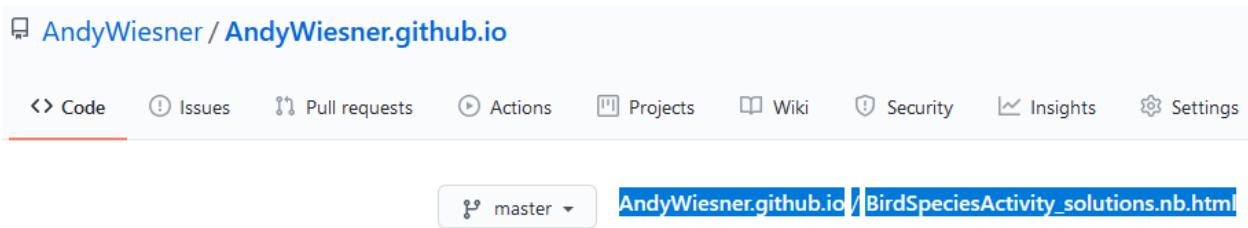
### Step 4:

Copy your final project notebook file to the new project folder in your RStudio. Commit just this notebook file to your GitHub repo.



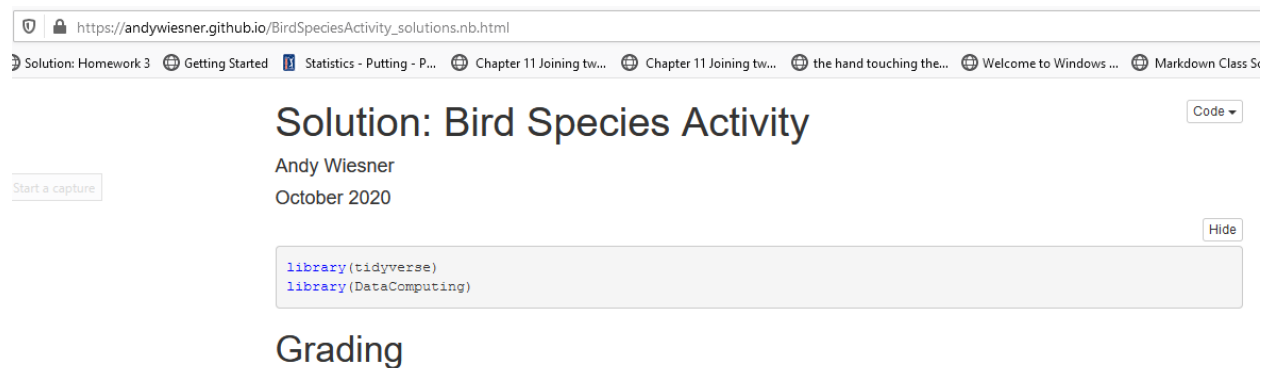
### Step 5:

Click on the nb.html file and copy the link path.



### Step 6:

Copy this path into a new browser window and check that the notebook file appears.



### Step 7:

If webpage appears as it should, copy that link and include in the final project notebook file you submit to Canvas. Below is the link to mine for the solutions to the Bird Activity assigned earlier in the semester.

[https://andywiesner.github.io/BirdSpeciesActivity\\_solutions.nb.html](https://andywiesner.github.io/BirdSpeciesActivity_solutions.nb.html)