

# Mobile Applications Development 2 (MAD2)

Diploma in IT

Teaching Team:  
Mr Ng Poh Oon  
Mr Charles Keck

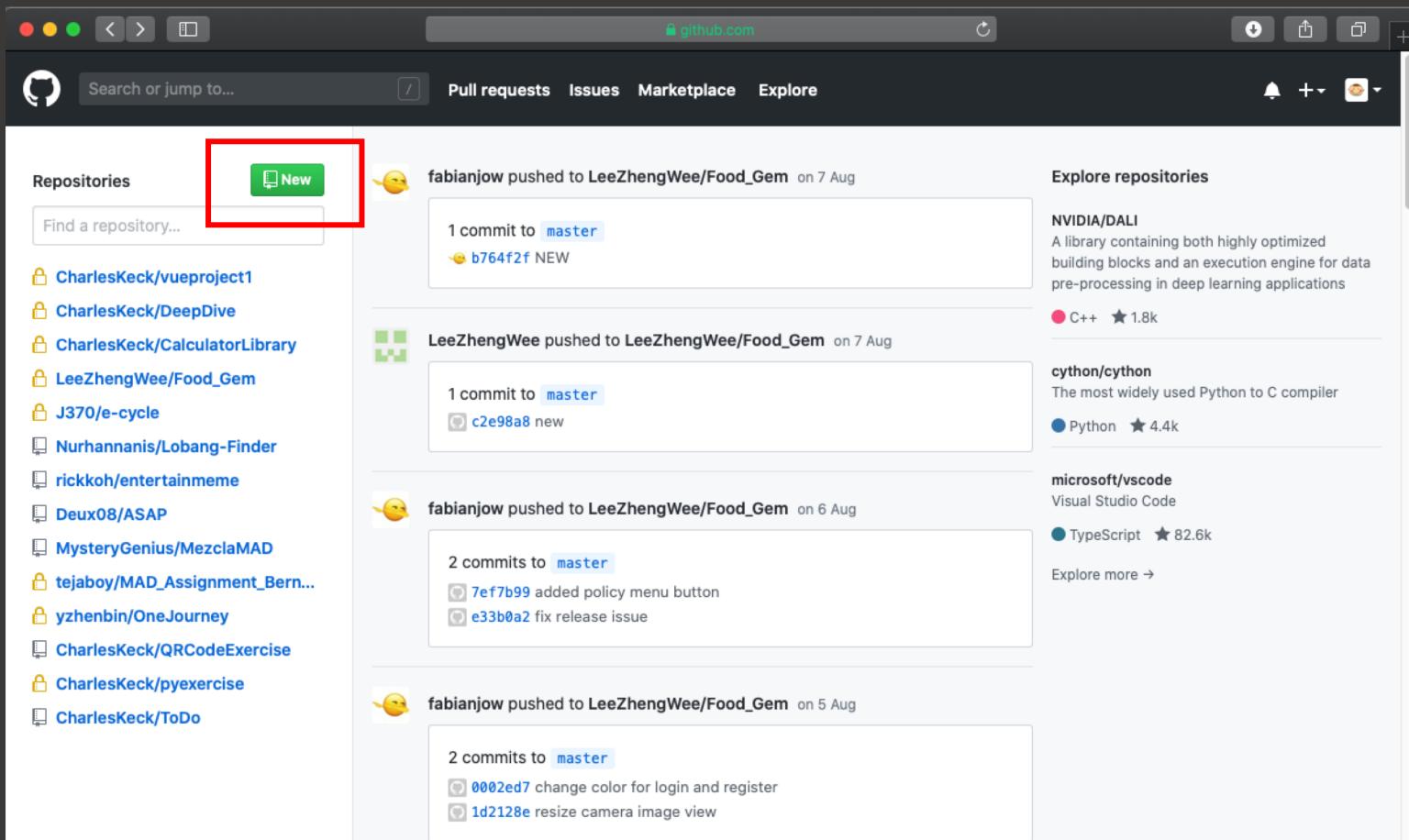
MAD2 Oct 2019

# Git Repository

Create Git from Existing Project

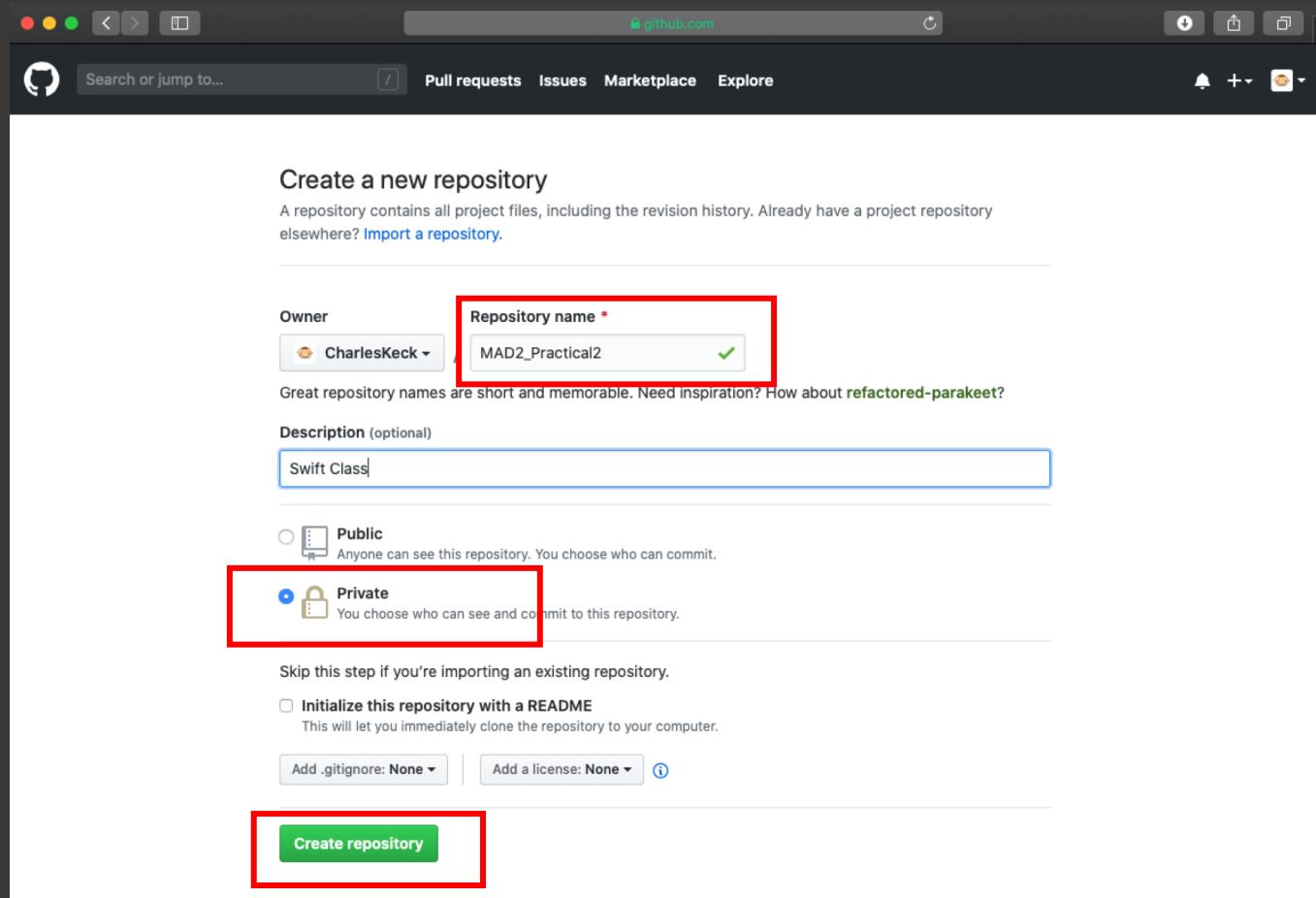
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# Step 1 – Create a new Repository

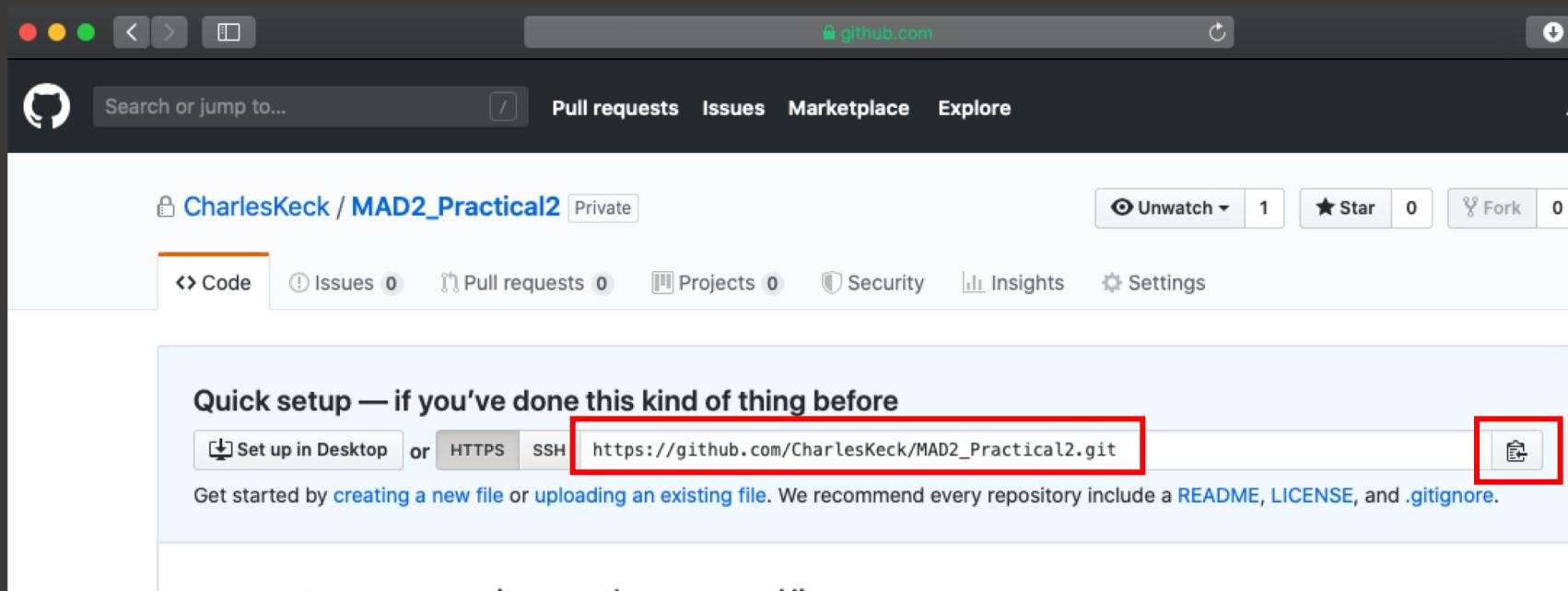


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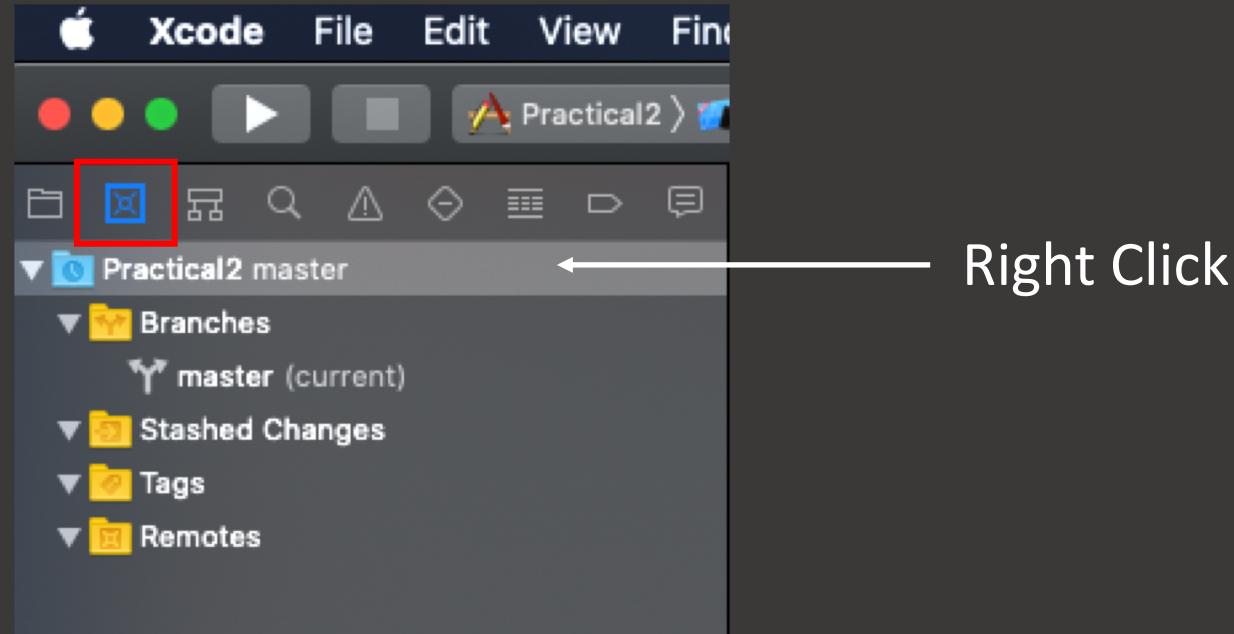
# Step 2 – Repository Name



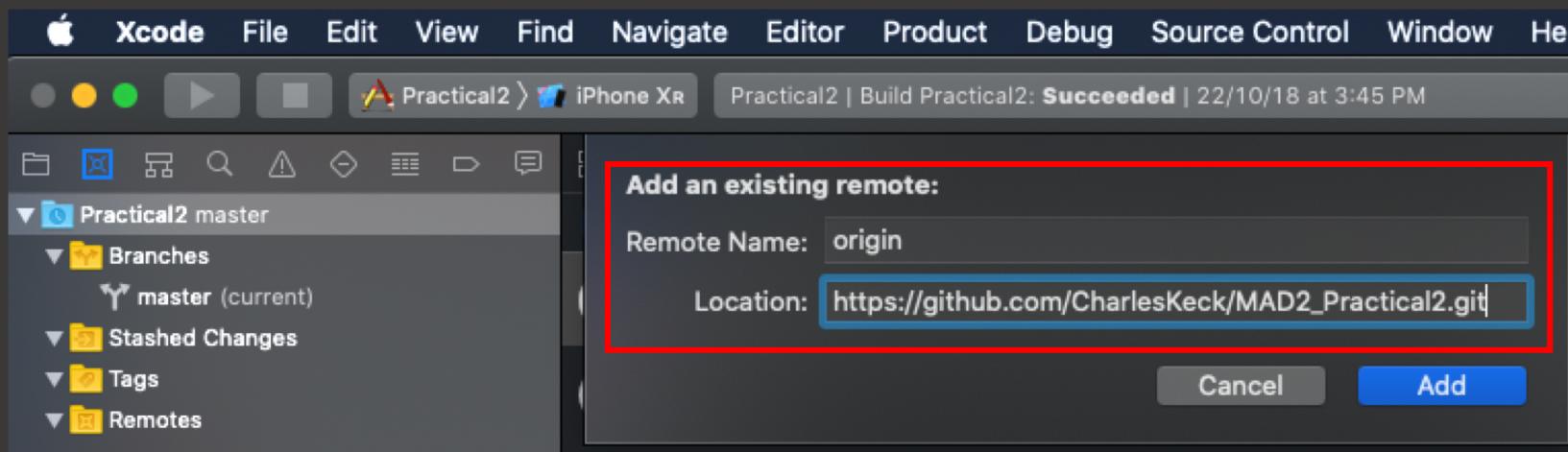
# Step 3 –Remote Git Repository



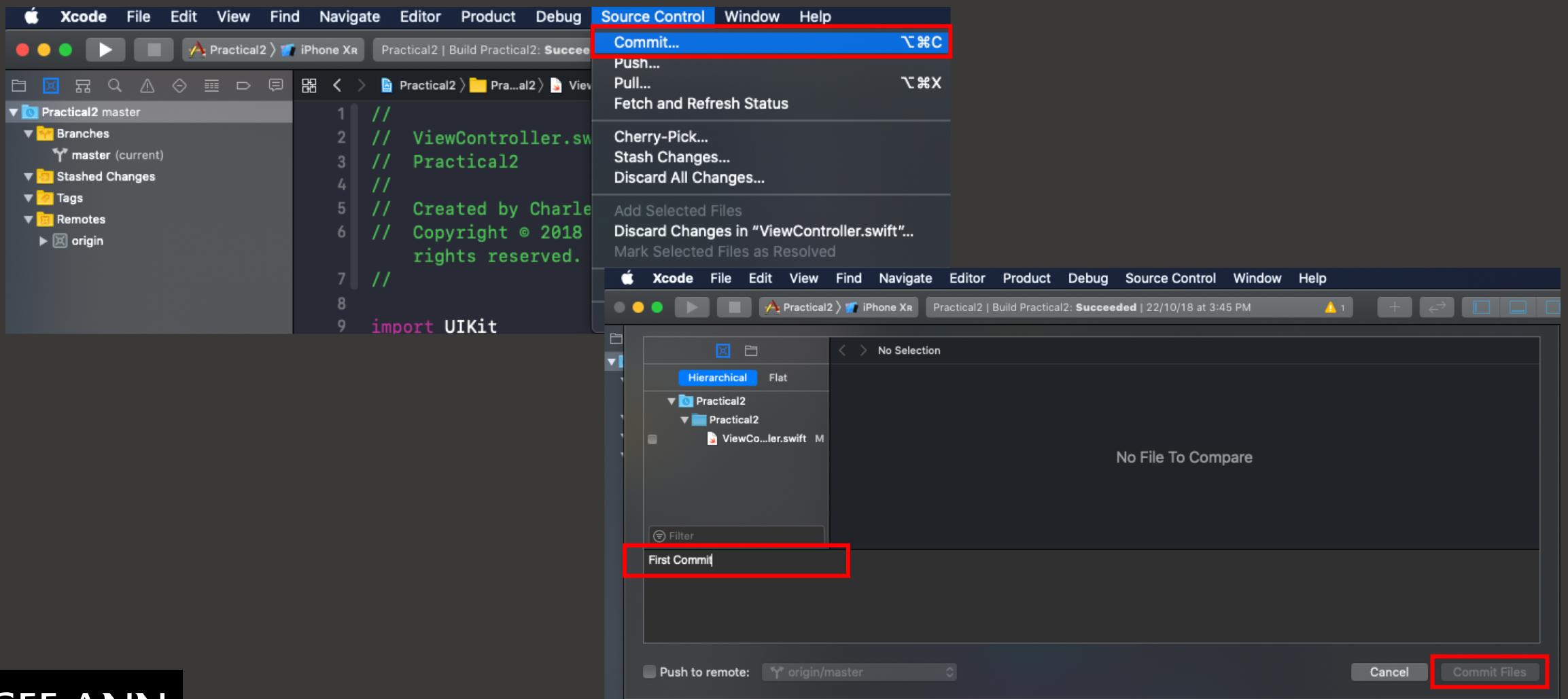
# Step 4 – Existing Project



# Step 5 – Add Remote Git Repository Link



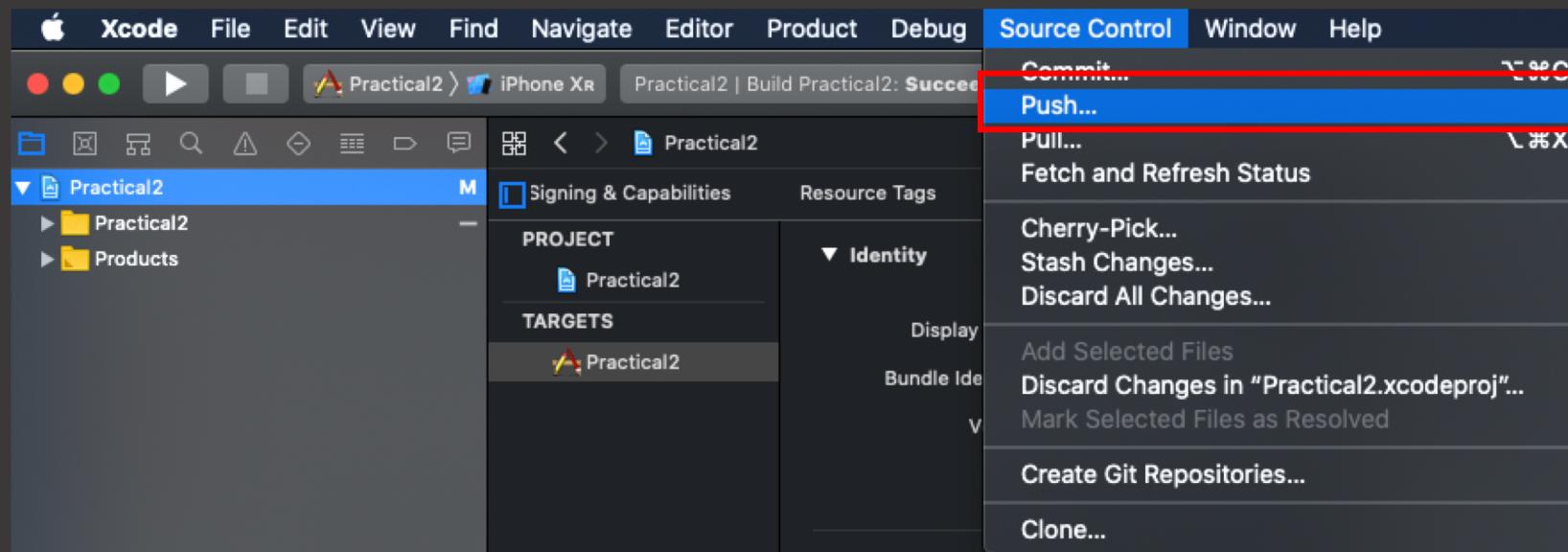
# Step 6 – Commit Code



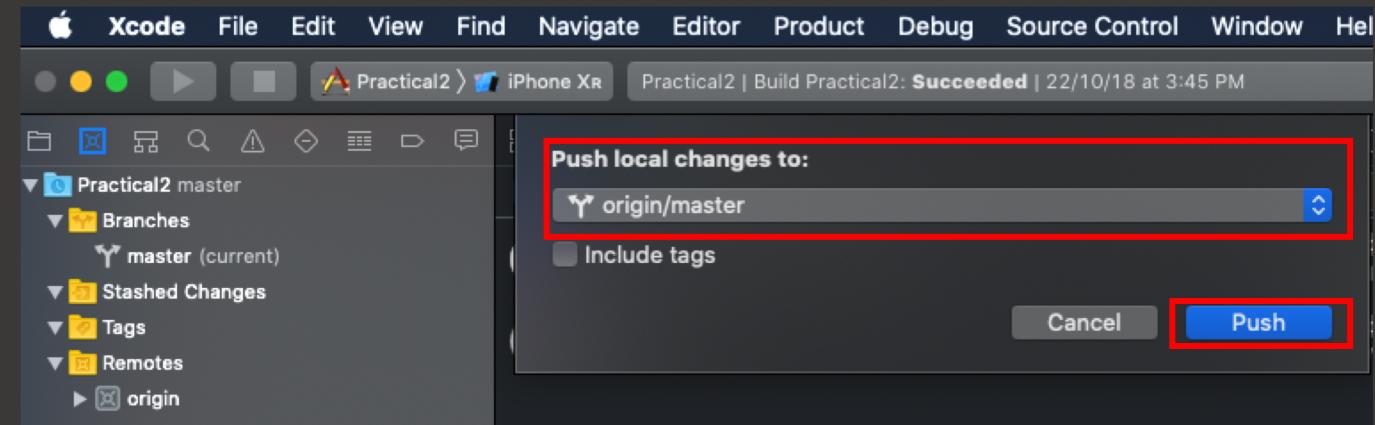
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# Step 7 – Push a Git Repository to Github

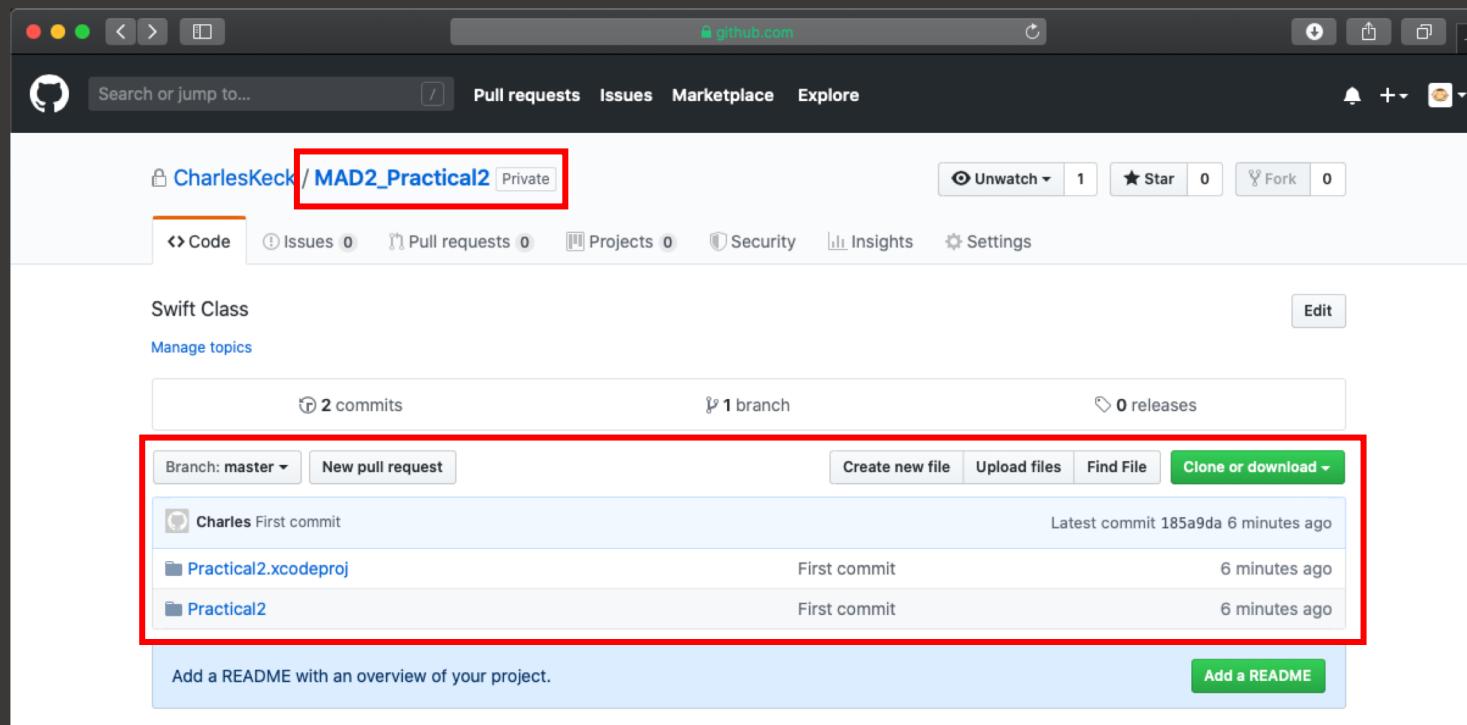
Xcode → Source Control → Push...



# Step 8 – Push a Git Repository to Github



# Step 9 – Check the Git Repository



# Git Repository

Clone from Existing Git Repository

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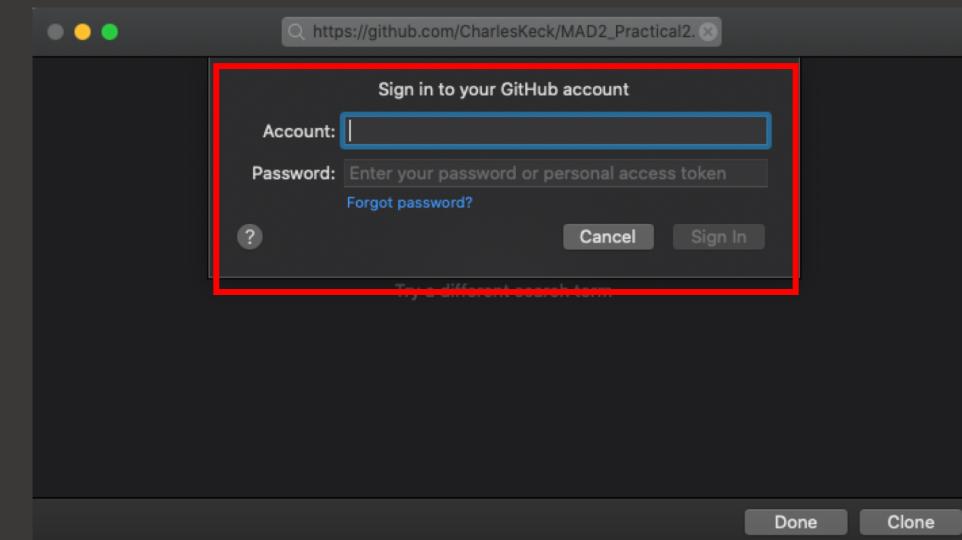
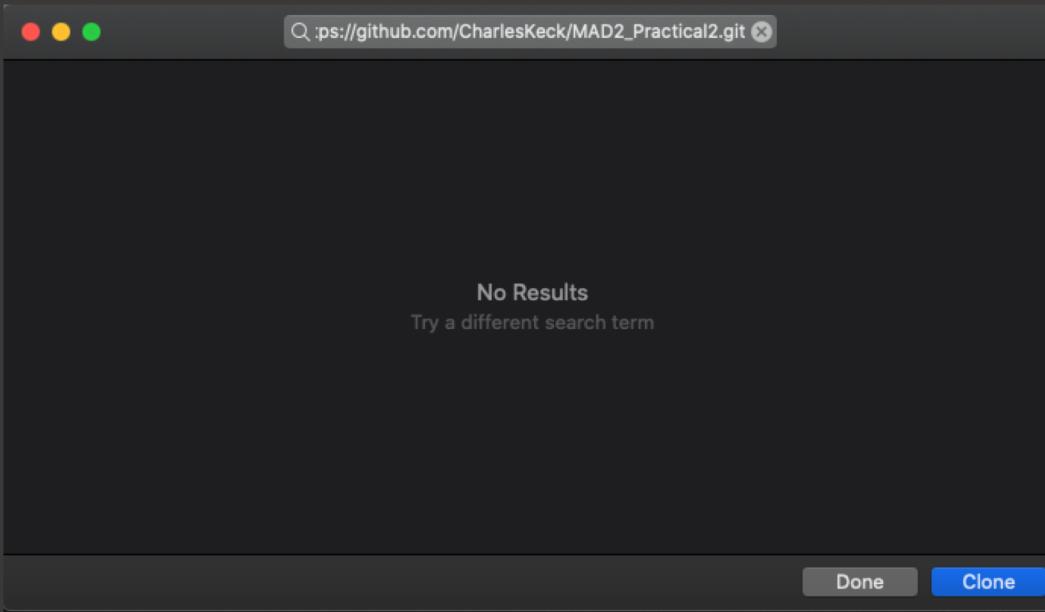
# Step 1 – Clone from Repository



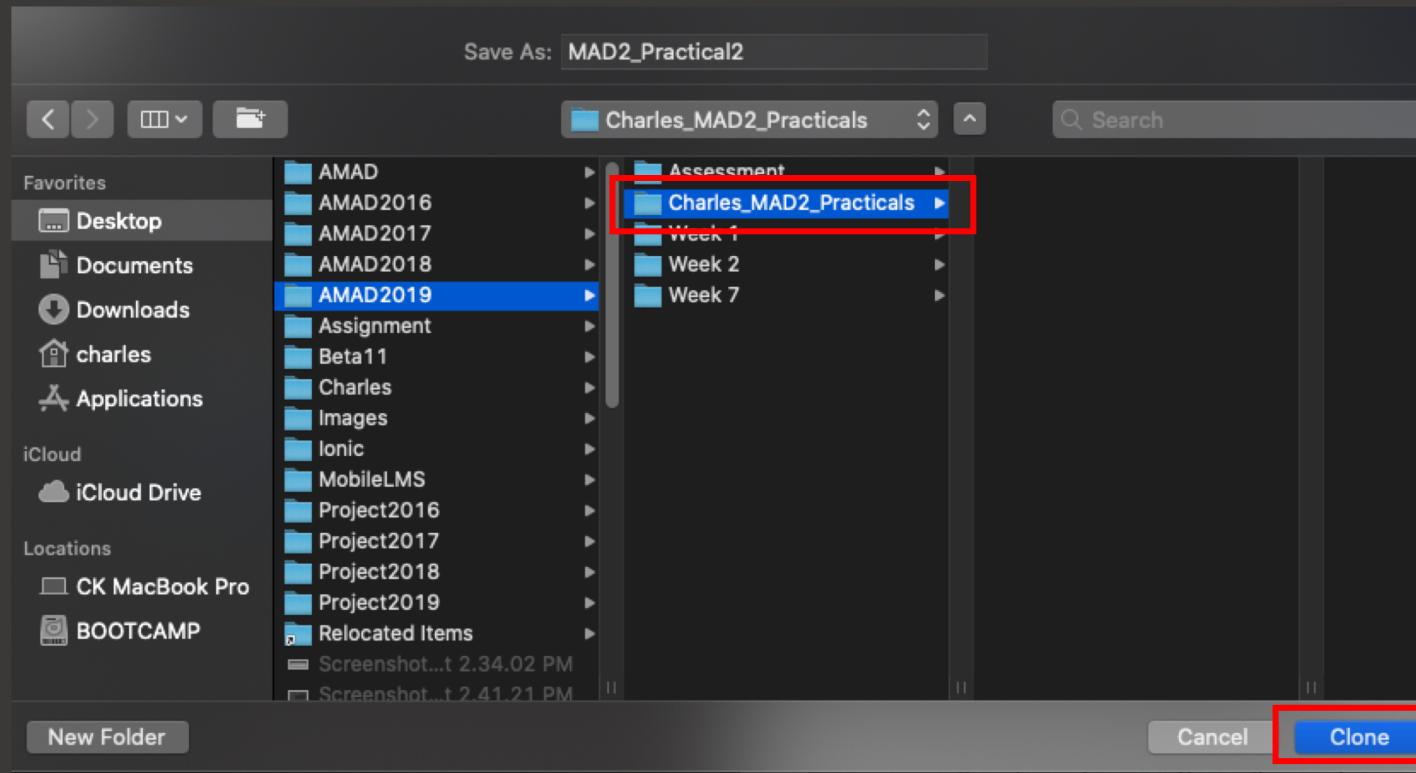
# Step 2 – Copy the Remote Link

The screenshot shows a GitHub repository page for a user named Charles. At the top, there are statistics: 2 commits, 1 branch, and 0 releases. Below this, there are buttons for 'Branch: master ▾', 'New pull request', 'Create new file', 'Upload files', 'Find File', and a green 'Clone or download ▾' button, which is highlighted with a red box. The main content area shows a commit from Charles with the message 'First commit'. This commit contains two files: 'Practical2.xcodeproj' and 'Practical2'. To the right of these files is another 'First commit' entry. A large blue callout box at the bottom left encourages adding a README. On the right side, there's a 'Clone with HTTPS' section with a link [https://github.com/CharlesKeck/MAD2\\_P](https://github.com/CharlesKeck/MAD2_P), which is also highlighted with a red box. Below this are buttons for 'Open in Desktop', 'Open in Xcode', and 'Download ZIP'.

# Step 3 – Paste the remote Link and Sign in

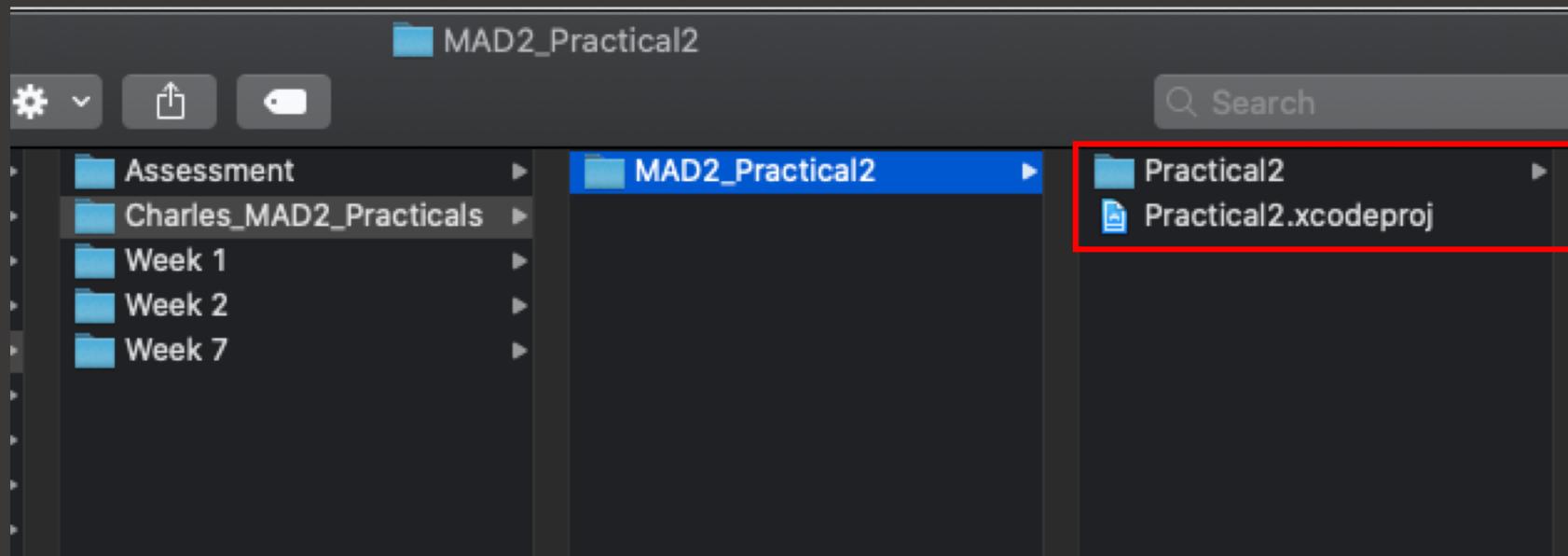


# Step 4 – Select a Folder



*Make sure the folder is your own. Do not override other student's work.*

# Step 5 – Project Cloned



# Git Repository

Removing Git Account from Mac

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# Step 1 – Xcode Preference

*You may not be using the same Mac machine throughout the module*

