

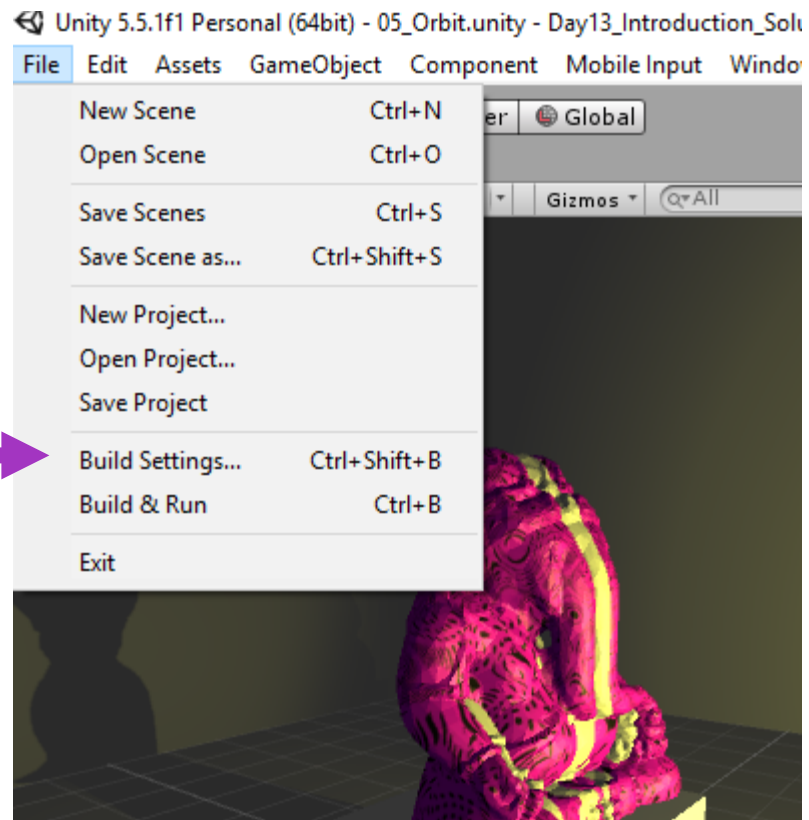
Building for Windows & Mac

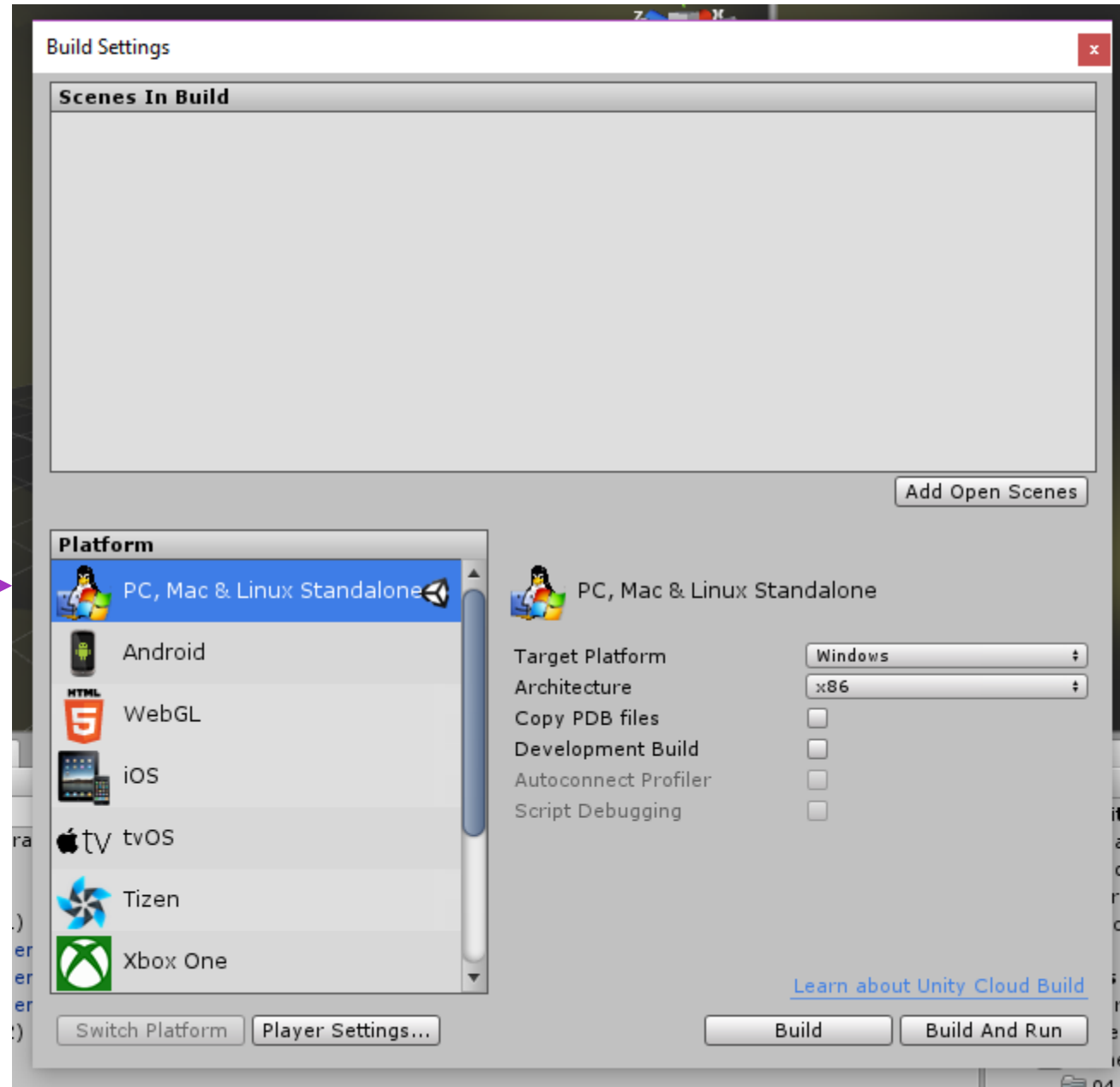


A Build

- A build is a published version of your project that you can distribute and share
- Options:
 - PC/OSX/Linux desktop application (exe or .app)
 - WebGL (browser, .html)
 - iOS app
 - Android app
 - Xbox One
 - PS4
 - ...

Open up the
build settings







Select your
platform

Add your
scene

Build!

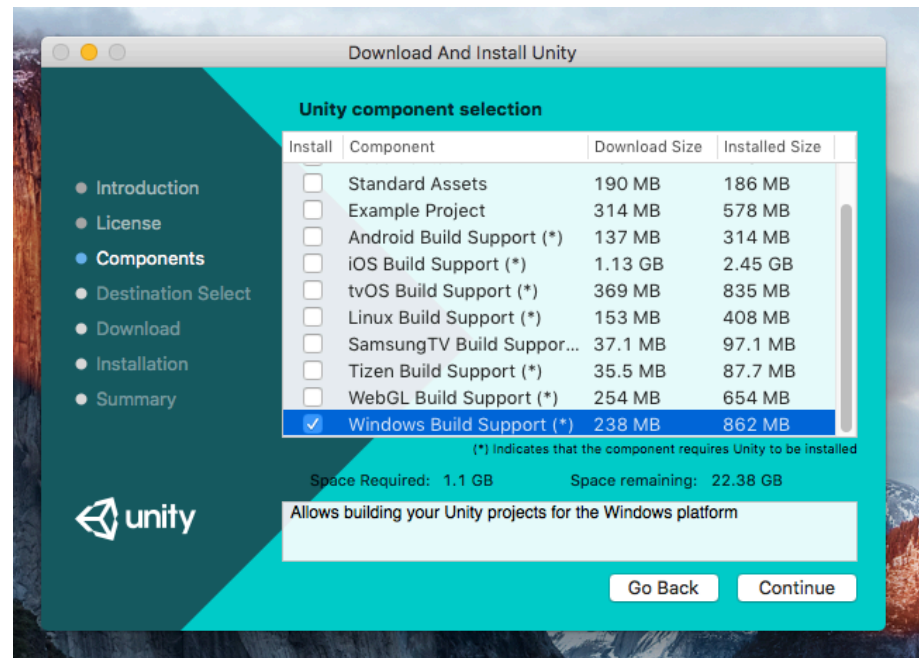
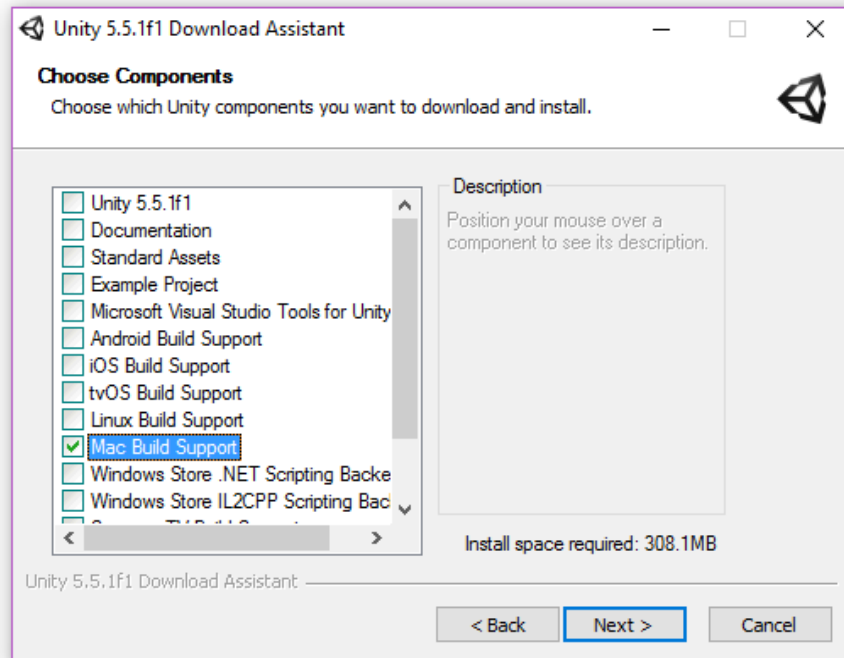
Sharing a Windows Build

- You need to zip up a folder that contains both:
 - The .exe
 - The _Data folder

GamePlayExercises > Day14_Introduction_Solution > Builds				Search Build
Name	Date modified	Type	Size	
 orbit-demo_Data	2/27/2017 7:15 AM	File folder		
 orbit-demo.exe	1/19/2017 6:11 AM	Application	17,786 KB	

Build Support

- Each platform requires a module
- You may not have support for both Windows and Mac:
 - Rerun the installer (find older versions [here](#))
 - Uncheck everything except for the missing component



Building References

- See [Unity tutorial video](#)
- See [Unity manual](#)

Itch.io Hosting

Itch.io

- Marketplace for independent digital projects
- Hub for independent game makers
- Free for creators
- Open revenue sharing model
- Track downloads, get feedback, etc.



Hosting on Itch.io

1. [Sign up](#) for an account
2. Go to your [dashboard](#)
3. Create a new project
4. Upload your build files and publish
5. Become famous

Kind of project

Downloadable — You only have files to be downloaded ▲

Downloadable — You only have files to be downloaded

HTML — You have a ZIP or HTML file that will be played in the browser

Flash — You have an SWF that will be played in the browser

Java applet — You have a JAR that will be played in the browser

Unity ≤ 5.3 — You have a Unity3d file that will be played in the browser

Standalone
Mac and
Windows Builds



WebGL Builds



Build Files


- Upload a zipped folder with the windows build
 - .exe and _Data folder must BOTH be in this zipped folder!
- Upload a zipped folder with the mac build
 - Put the .app into this zipped folder
- (Optional) Add a readme.txt file to each folder

Uploads

TIP Use *butler* to upload game files: it only uploads what's changed, generates patches for the [itch.io](#) app, and you can automate it. [Get started!](#)

Upload files

or

 Choose from Dropbox

[Add External file](#) 



Uploads

Mac Build.zip

Delete file

20mb • [Change display name](#) • [Move down](#)

☐

☐

☒

☐

☐ Hide this file and prevent from being downloaded

Win Build.zip

Delete file

18mb • [Change display name](#) • [Move up](#)

☒

☐

☐

☐

☐ Hide this file and prevent from being downloaded

TIP Use *butler* to upload game files: it only uploads what's changed, generates patches for the [itch.io](#) app, and you can automate it. [Get started!](#)

Upload files

 or

Choose from Dropbox

[Add External file](#) ?

Visibility

- Publish as draft or make it public

Community

Let anyone with an itch.io account interact with you and other players.

- ☐ Disabled
- ☐ Comments — Comments on the bottom of project page
- ☐ Discussion board — A dedicated page for threads and replies

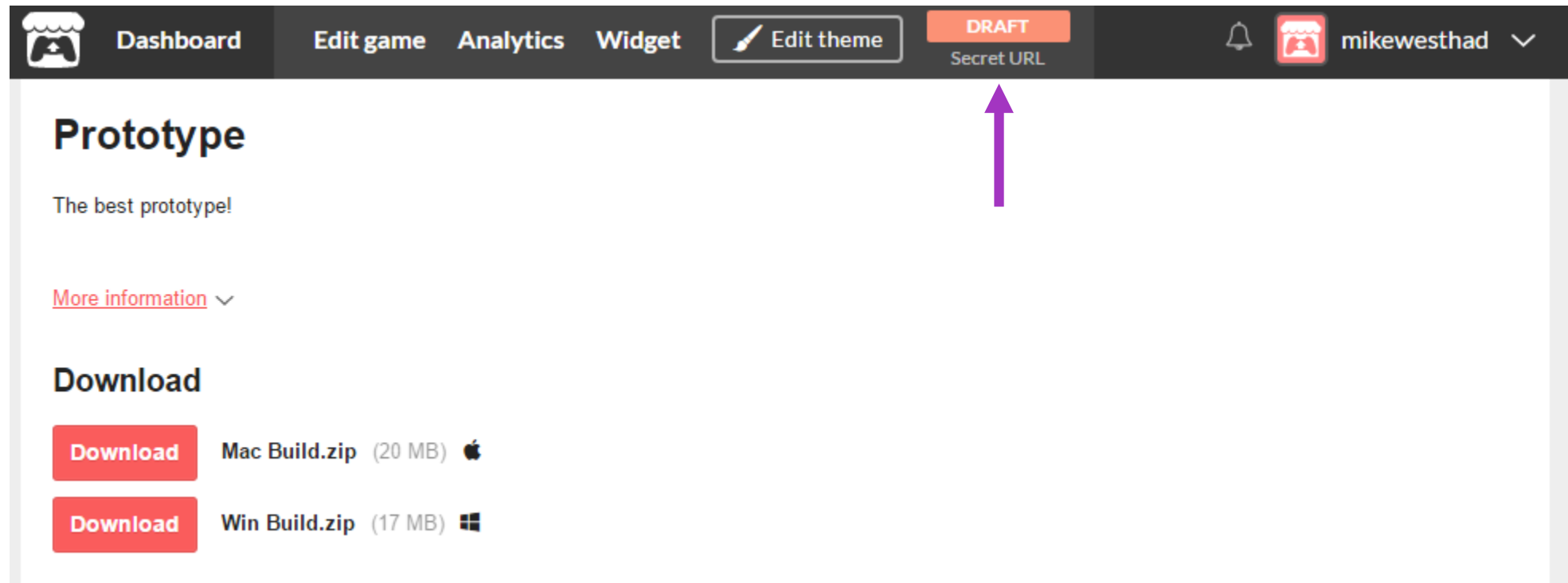
Visibility & access

Use Draft to finalize your page's design before making it public. [Learn more](#)





- ☒ Draft — Only those who can edit the game or have secret link can view the page
- ☐ Restricted — Only authorized people can view the page
- ☐ Public — Anyone can view the page, **you can enable this after you've saved**

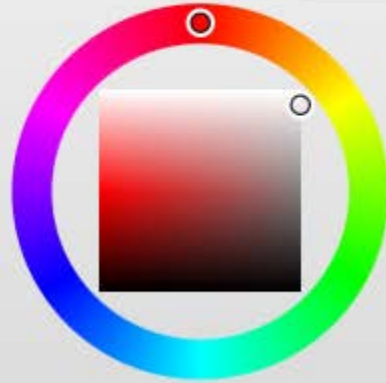
Secret URL for Drafts

- Share the secret link. It will look something like:
 - <https://mikewesthad.itch.io/prototype?secret=8P2dfzZT3xFpa54>





Extras: Theme


 Dashboard Edit game Analytics Widget **Edit theme** DRAFT Secret URL   mikewesthad 




Colors

☒  #eeeeee Background

☐  #ffffff Background 2

☐  #222222 Text


☐  #fa5c5c Links


Images

Background [upload](#)


Banner [upload](#)

Font

Sans Serif  Family

Medium  Size

Video URL



Close

Save