Intro to Adobe XD:

Kelsey Dixon VICO Course

XD and Other Prototype Programs

- XD is just one of many interfacing programs out there
 - Sketch and Invision are very popular and currently prominent in the web design field
- Prototyping tools are the tools to help you make product creation faster and much more effective.
 - Today's clients are looking for interactive prototypes. These prototypes give you an overview of your design, interactions, and ideas.
- Prototype tools should be used for projects such as wireframes, apps, mobile, tablet and desktop designs
 - They should not be used for vector graphics, print, and logo designs

Creating a Document:

- 1. Open up the XD application
- 2. Select what type of project you want and what dimensions you are working with
 - a. XD is for designing anything related to UX/UI, whether it's a mobile, tablet or desktop design.
 - i. You do not use XD for print design.
 - b. It's worth noting if there are parts of Google, IOS, or Microsoft that you need for the design, use the UI Kits available on the Open Screen.
- 3. Once you have an artboard open, click the top left text and rename it to be specific to what the artboard will be
 - For example, if you are designing the login screen on this artboard, name it "Login"
- 4. Set up your Layers

Tools in XD:

- 1. The Rectangle and Ellipse tools
 - a. These create rectangles, squares, circles and ovals on your artboards, just like in Illustrator or Photoshop.

- b. They can be filled or outlined with color, or you can fill them with a photo which will automatically have a clipping-mask effect and fill the shape with the photo.
- 2. The Line and Pen Tools
 - a. Again, similar to the Line tool in Illustrator. This can be used to make lines of varying lengths and thickness.
- 3. Artboard Tool
 - a. Creates a new artboard (you can select a new size of the artboard, options appear on the right when this tool is selected)
- 4. Zoom Tool
- 5. The Assets Library
 - a. This is a centralized place to save Colors, Character Styles, and Symbols to reuse without having to re-create them
 - b. To save something to the Assets Library you select it and click the "+" under the correct Assets type in the library
- 6. Layers
 - a. Just like in other Adobe programs, you can arrange assets in your document in layers
- 7. Align Tools
 - a. Aligns selected assets, just like in other Adobe programs
- 8. Repeat Grid Tool
 - a. This is a lifesaver when it comes to repeating shapes, text, and just about anything you make in XD
 - b. You can also adjust the spacing between the repeated objects
- 9. Add, Subtract, Intercept and Exclude Tools
 - a. Acts the same way as in Adobe Illustrator
- 10. Grid-Layout Tool
 - a. You can select Square or Layout grids to overlay on the artboard and help guide you as you design your layout

Exporting Your Document

- 1. To share a document as a prototype or live link
 - a. Click the blue share button in the top right
 - b. Share As...
 - i. Allows you to save it to your Adobe Cloud account
 - c. Share for Review
 - i. Publishes a web link to view a live prototype

- 1. This is my preferred method of sharing docs to clients
- d. Share for Development
 - i. Exports the document with Design Specs for developers to build the design
- 2. To export your document in the traditional PNG, JPG, PDF format
 - a. Click File -> Export -> Selected or All Artboards