

The Photoshop Workspace

Introduction to Photoshop

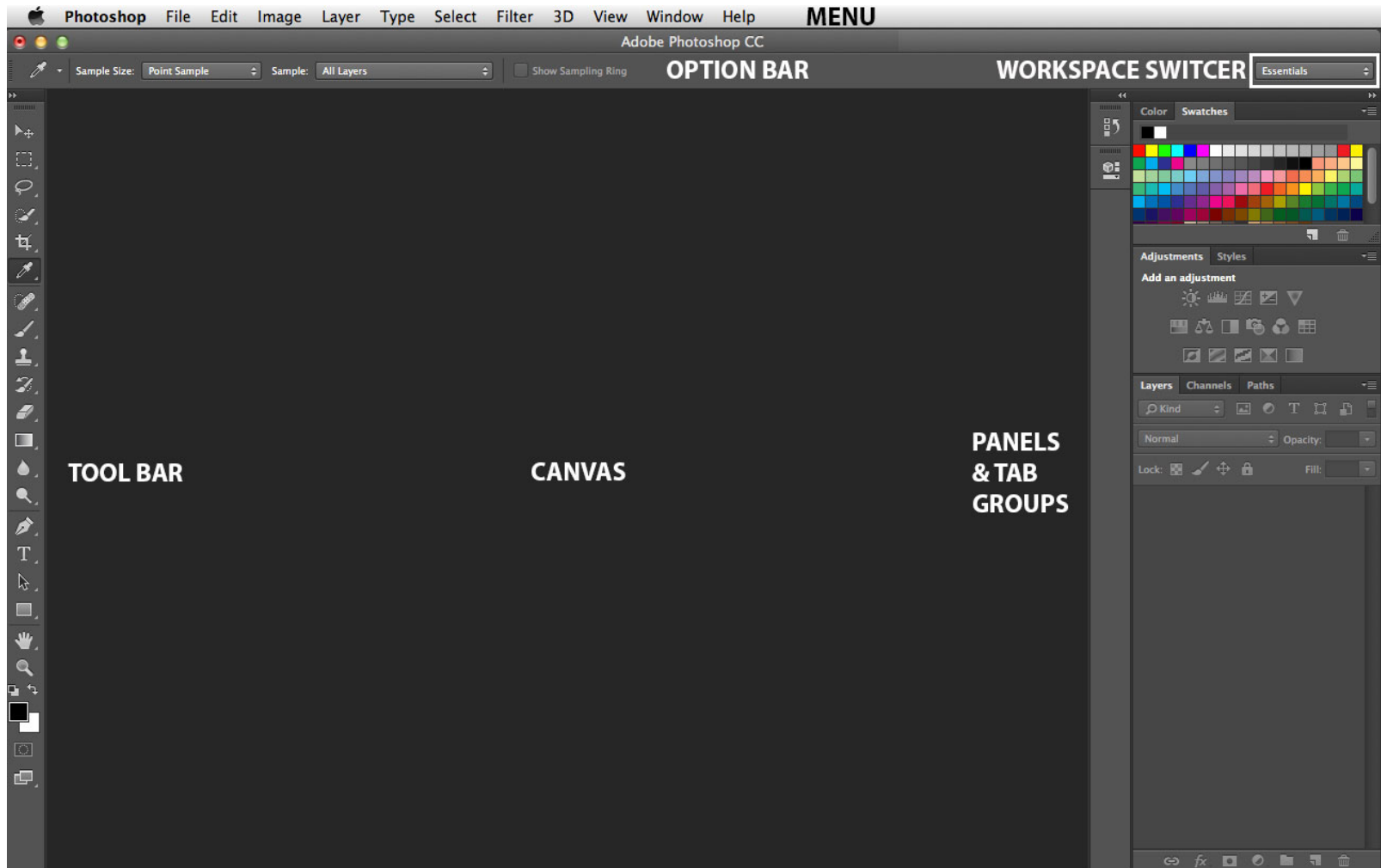
Lecture Outline

- The Photoshop Workspace
 - Menu
 - Options bar
 - Tool bar
 - Tab groups & panels
 - Customizing the workspace & Workspace switcher
 - Mac vs. PC
 - Keyboard commands

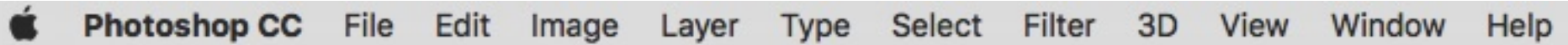
Reference Material

- Robin Whalley, Essential Photoshop Ch 1
- Scott Kelby, How Do I Do That... Ch 1 & 2

The Photoshop Workspace

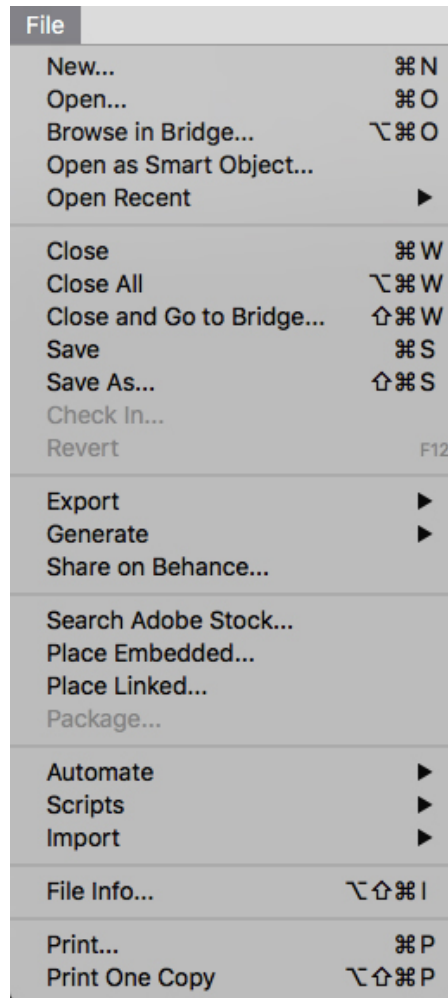


Menu



- File
- Edit
- Image
- Layer
- Type
- Select
- Filter
- 3D (Not used)
- View
- Window
- Help

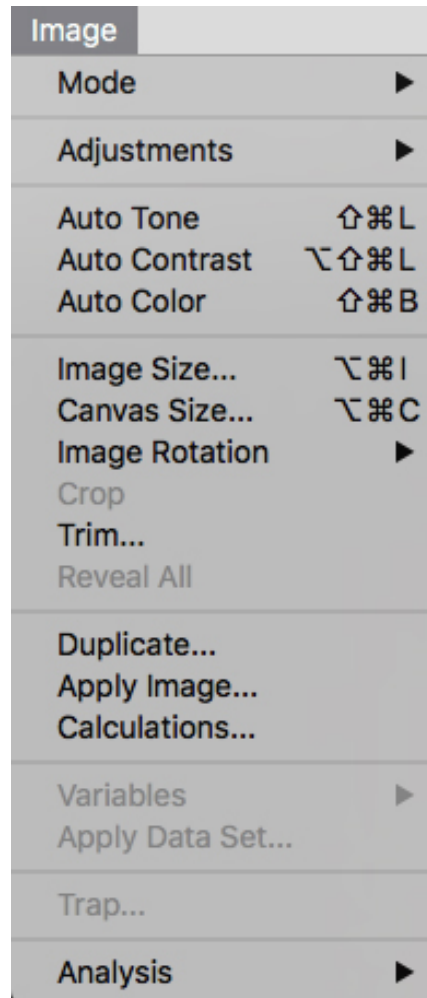
Menu: File



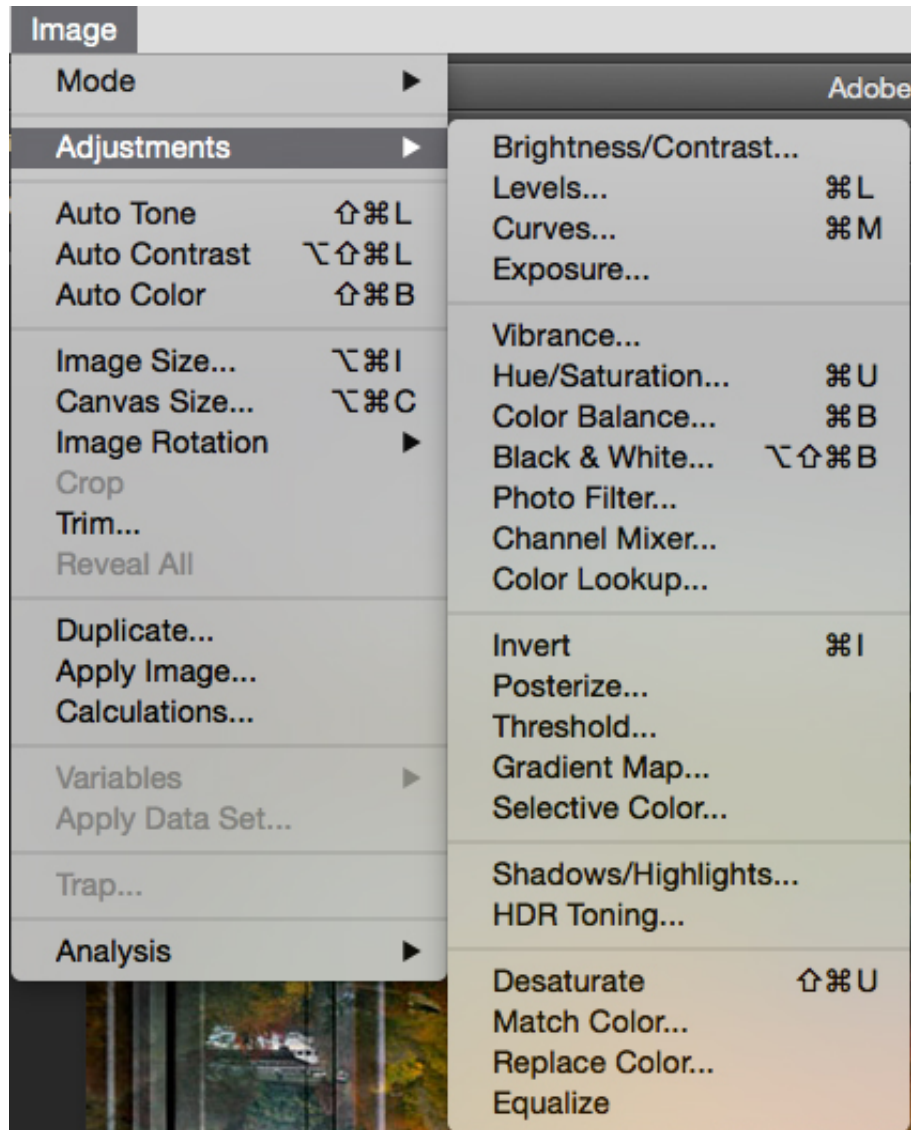
Menu: Edit

Edit	
Undo	⌘ Z
Step Forward	⇧ ⌘ Z
Step Backward	⇧ ⌘ Z
Fade...	⇧ ⌘ F
Cut	⌘ X
Copy	⌘ C
Copy Merged	⇧ ⌘ C
Paste	⌘ V
Paste Special	▶
Clear	
Check Spelling...	
Find and Replace Text...	
Fill...	⇧ F5
Stroke...	
Content-Aware Scale	⇧ ⌘ C
Puppet Warp	
Perspective Warp	
Free Transform	⌘ T
Transform	▶
Auto-Align Layers...	
Auto-Blend Layers...	
Define Brush Preset...	
Define Pattern...	
Define Custom Shape...	
Purge	▶
Adobe PDF Presets...	
Presets	▶
Remote Connections...	
Color Settings...	⇧ ⌘ K
Assign Profile...	
Convert to Profile...	
Keyboard Shortcuts...	⇧ ⌘ K
Menus...	⇧ ⌘ M
Toolbar...	
Start Dictation...	

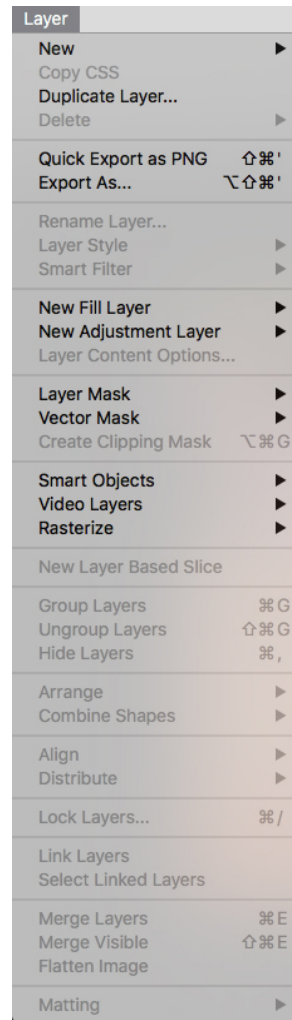
Menu: Image



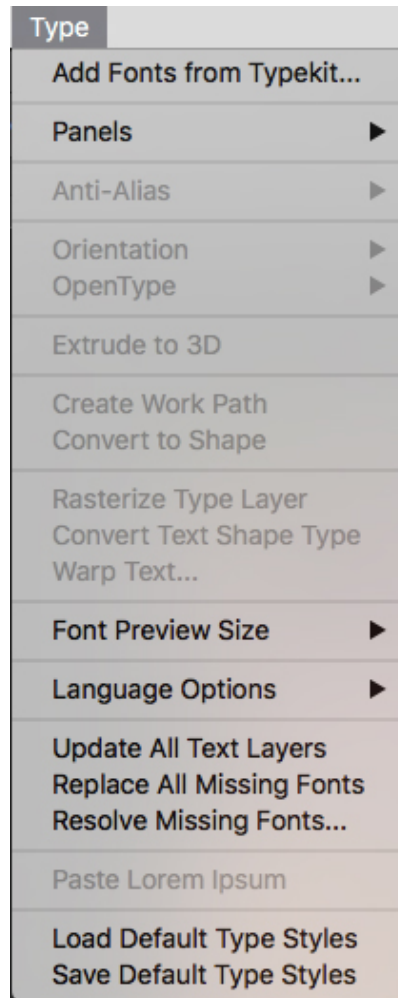
Menu: Image with fly-out menu



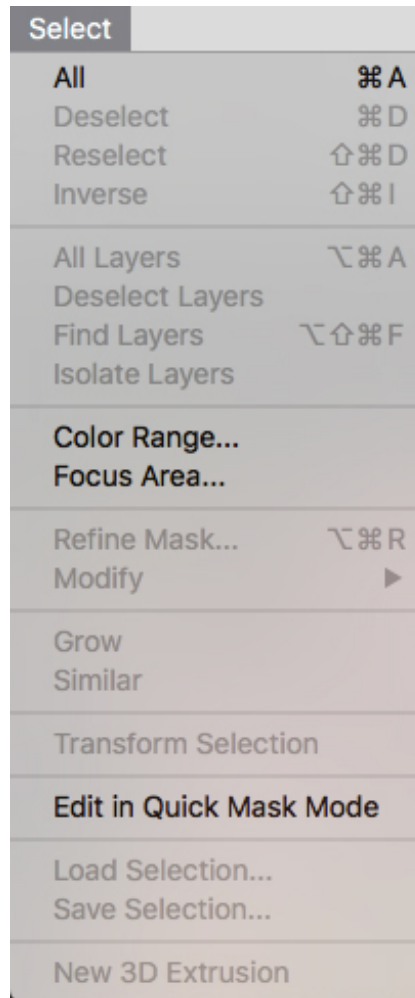
Menu: Layer



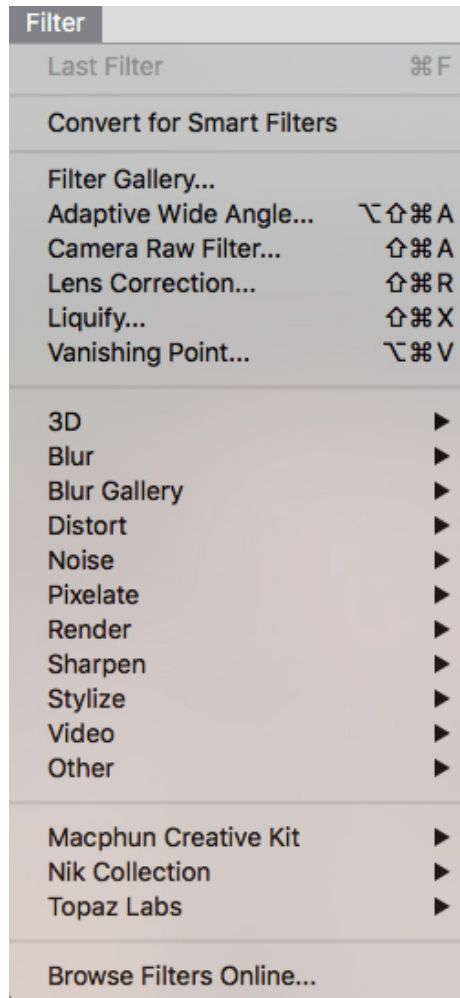
Menu: Type



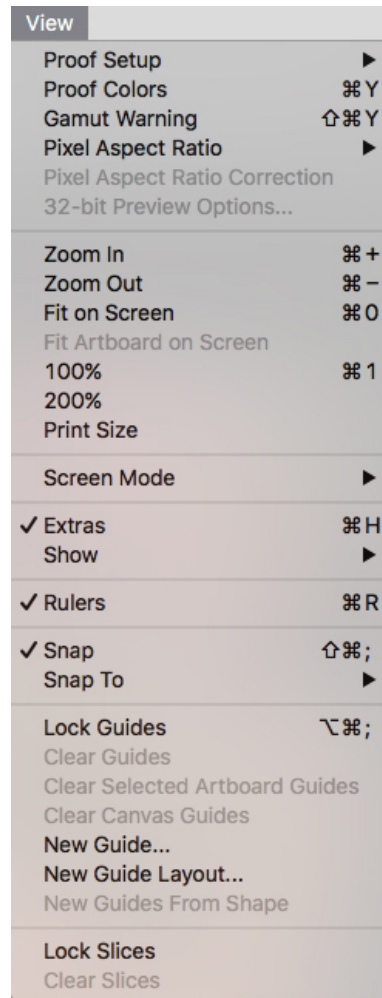
Menu: Select



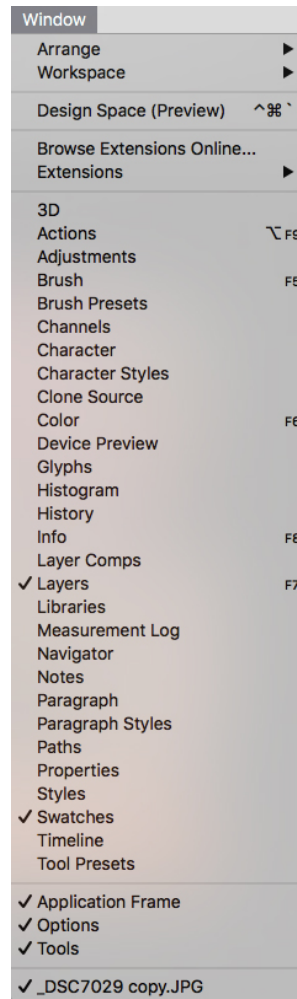
Menu: Filter



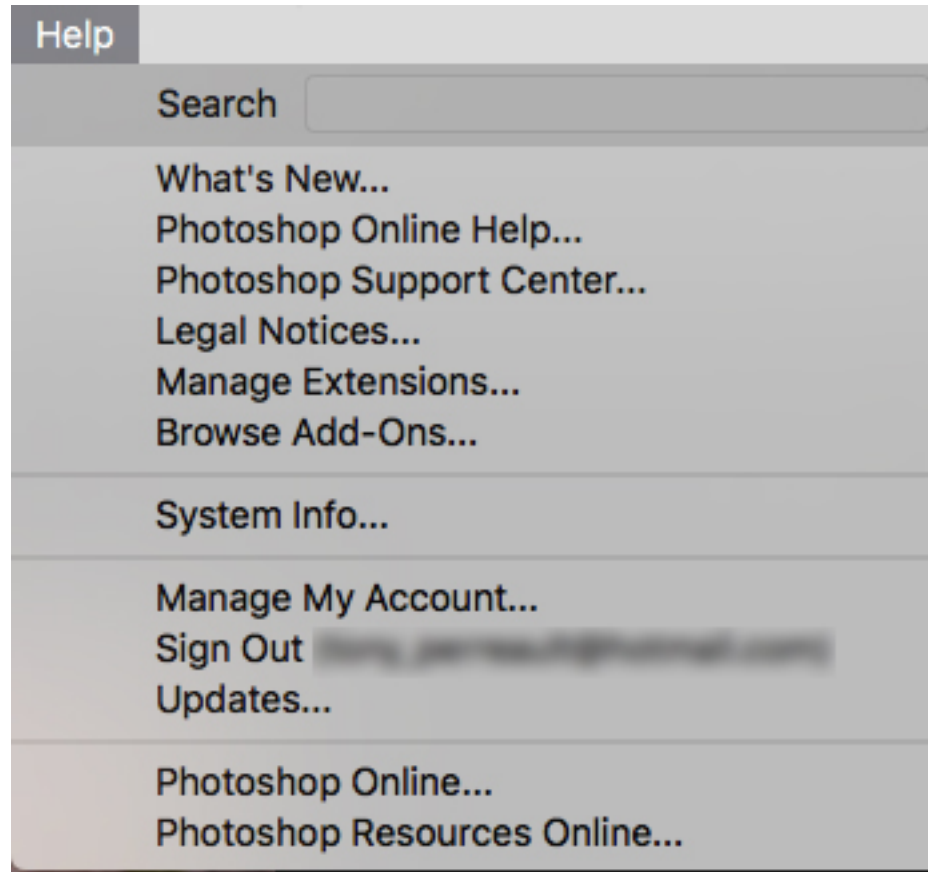
Menu: View



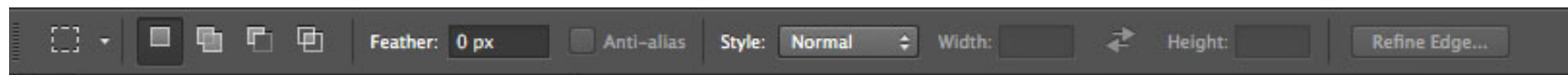
Menu: Window



Menu: Help



Options bar



- Can set tool options

Tool Bar





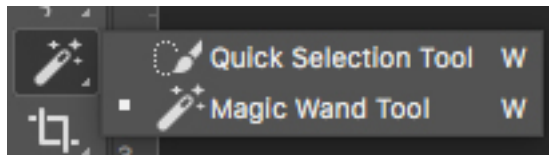
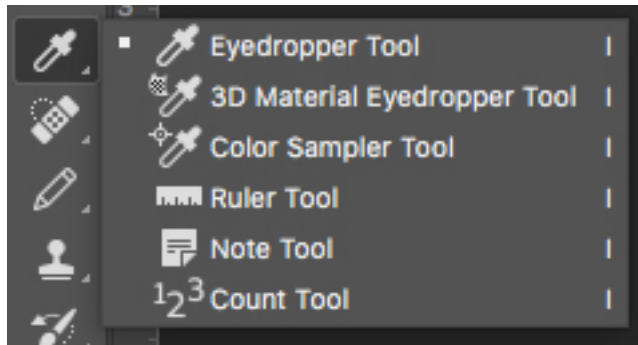
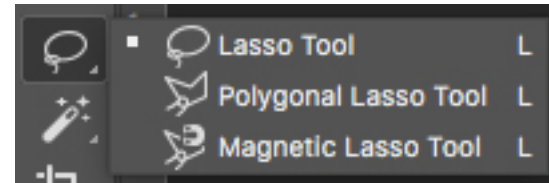
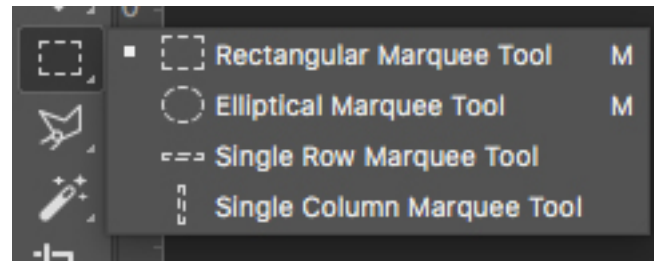
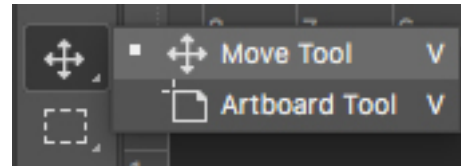
Tool bar: Tools Presented In Class

- Green
 - Tools that will be using in class
- Yellow
 - Tools that you may be using in class
- Red
 - Tools that will not be presented in class

Tool bar: Move & Selection



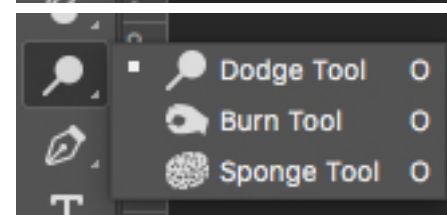
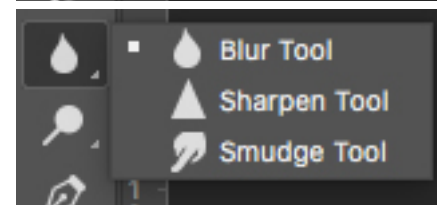
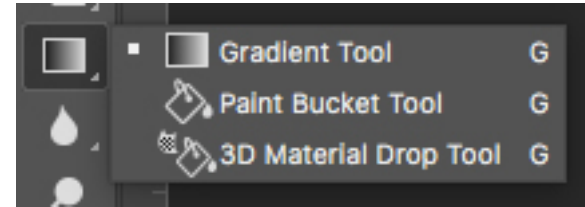
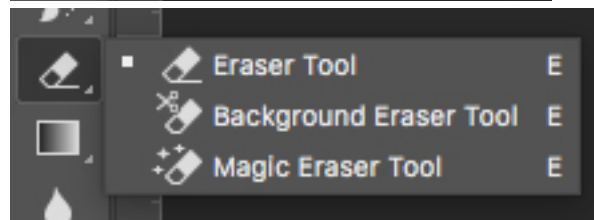
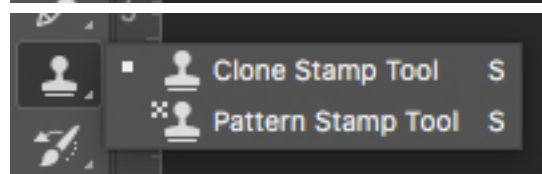
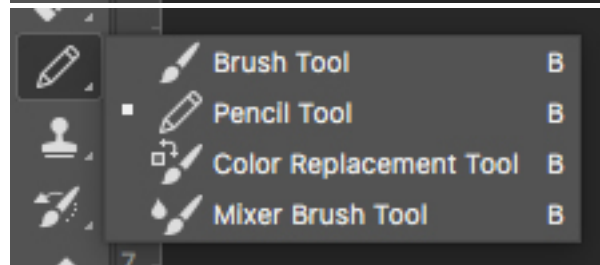
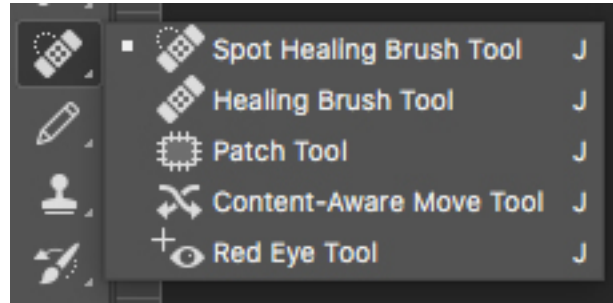
Move &
Selection
Tools



Tool bar: Pixel Editing



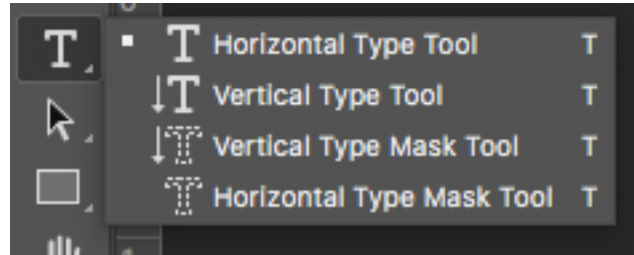
Pixel
Editing
Tools



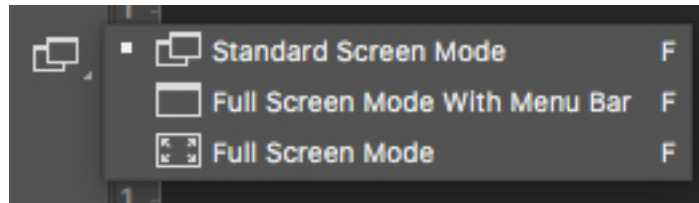
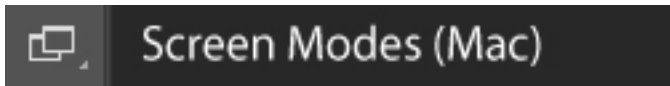
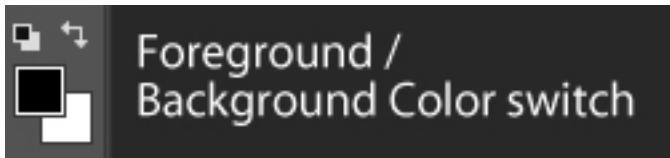
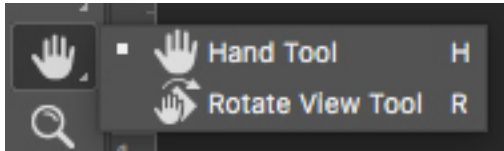
Tool bar: Pen, Type, & Shape



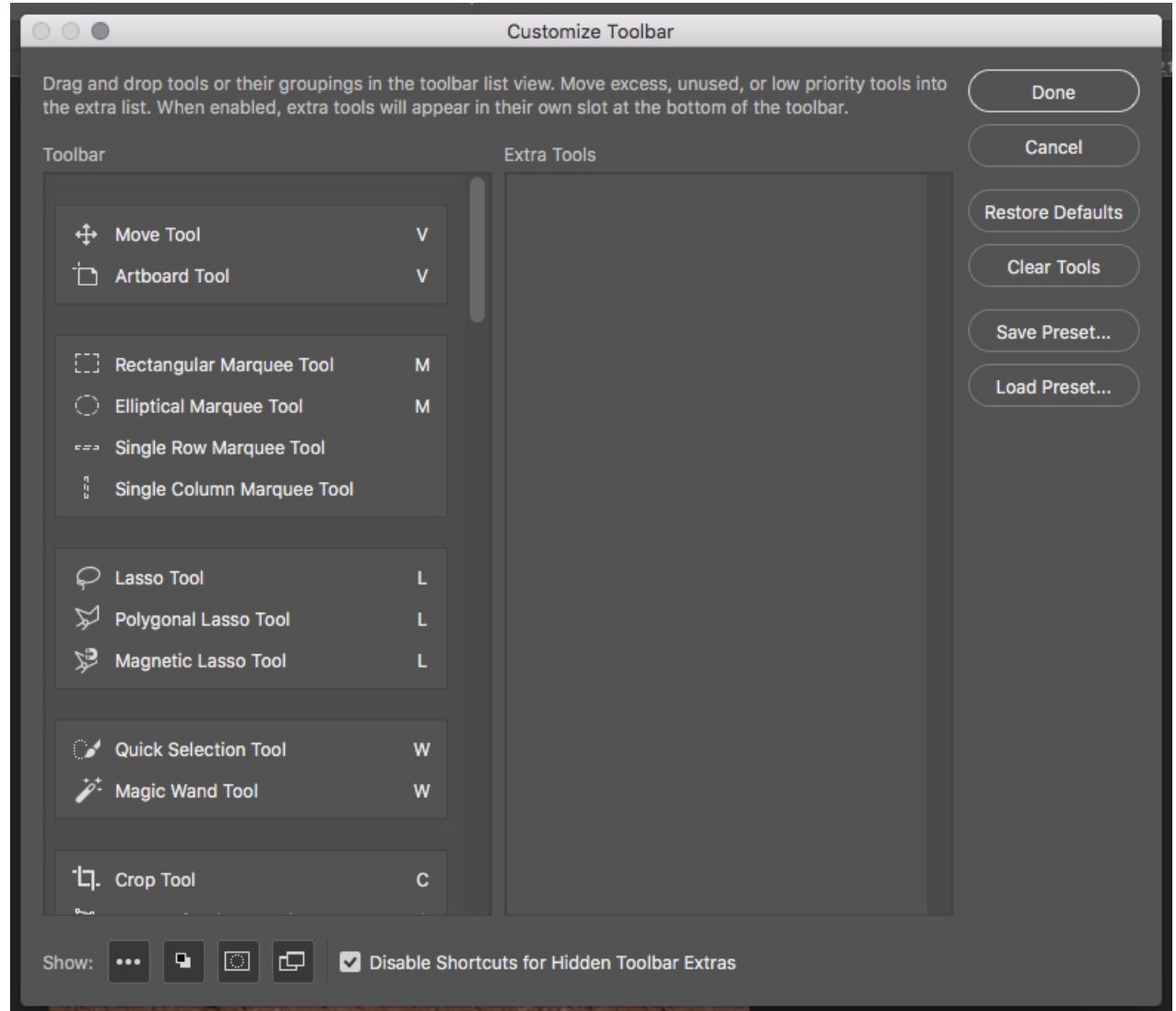
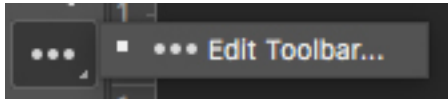
Vector
Tools



Tool bar: Other Tools



Tool bar: Edit Toolbar

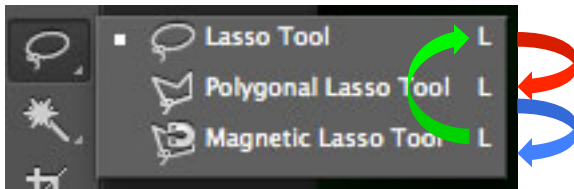


Tool bar: Hidden Tools



- Hidden tools

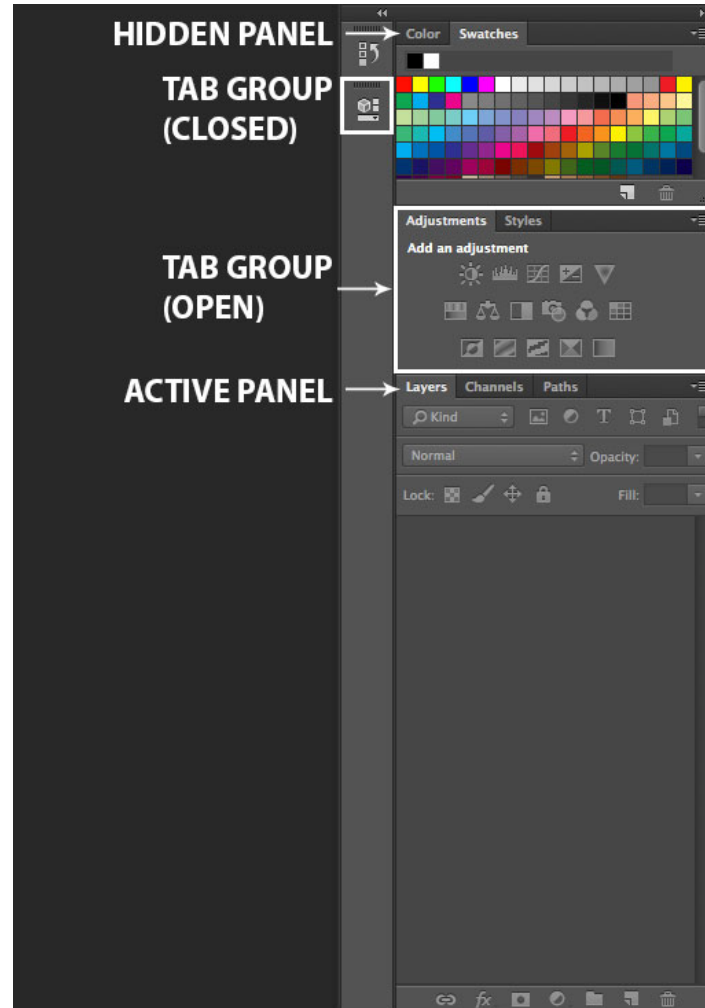
- If a tool has a gray triangle in the lower right corner then there are hidden tools
- Click and hold down the tool to reveal the fly-out with the other tools



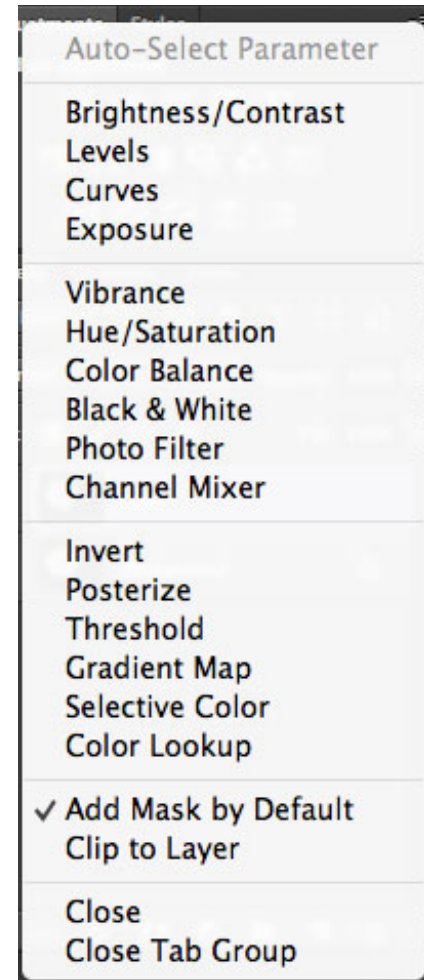
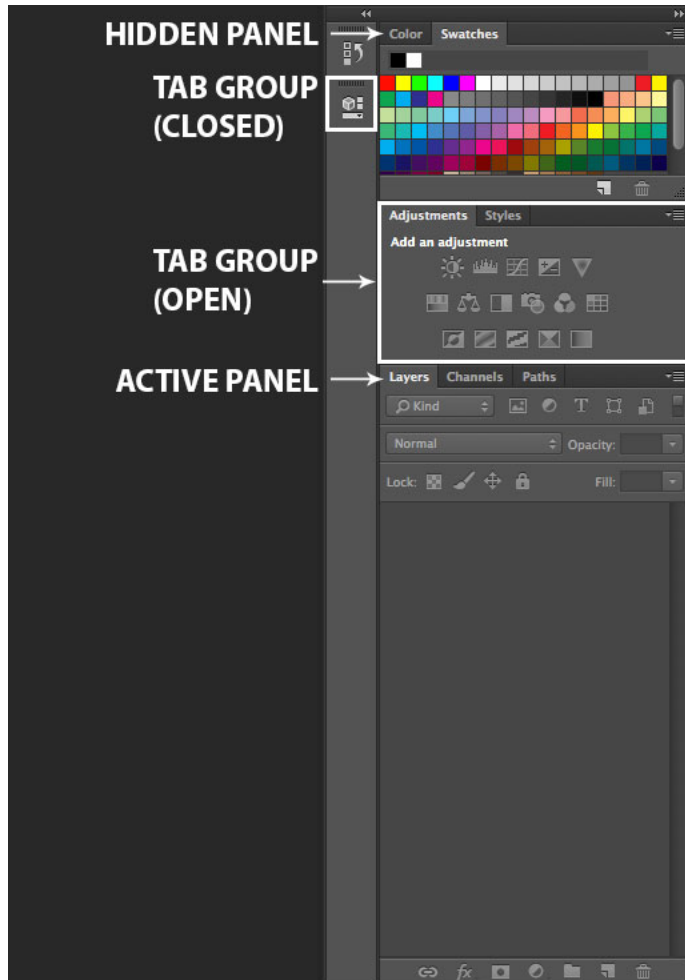
- Keyboard command

- By using a SHIFT+the letter command for the tool, you cycle through the available tools. Example:
- L = Lasso Tool
- **SHIFT+L = Polygonal Lasso Tool**
- **SHIFT+L = Magnetic Lasso Tool**
- **SHIFT+L = back to Lasso Tool**

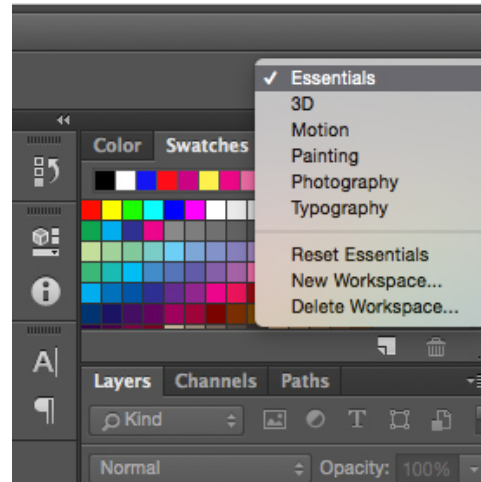
Tab groups & panels



Panel menu



Workspace Selector



Customizing the Workspace

- Photoshop allows you to set up custom workspaces
 - Set up your panels how you want them
 - Set up your menus how you want them
 - Set up your defaults how you want them
 - Window → Workspace → New Workspace
 - Name it, save it, use it

Mac vs PC

- Photoshop originally developed for Macintosh platform, imported to PC w/ PS 5.5
- Photoshop functions the same on either platform
- Keyboard commands are the same EXCEPT:
 - Mac: Command (⌘) key = PC: Control (^) key
 - Mac: Option (⌥) key = PC: Alt key
 - Example: saving a file (Mac: ⌘ + s / PC: ^ + s)

Keyboard Commands

- Virtually anything you can do with a tool there is a keyboard command to access it
- Keyboard commands can also be changed by the user
 - Window → Workspace → Keyboard Shortcuts & Menus...
 - Shortcuts must have a Command / Control key stroke
 - Photoshop will warn you of conflict

Keyboard Commands

- Resetting Photoshop to default settings
 - Double-click on PS icon
 - IMMEDIATELY hold down
 - Mac: Command + Option + Shift keys
 - Windows: Control + Alt + Shift keys

The Photoshop Mantras

- Mantra #1: Save early, save often
- If PS starts acting strange then: SQR
 - Save
 - Quit
 - Re-launch
 - Most issues with Photoshop have to deal with memory, re-launching Photoshop clears memory