Operating System

4. Microsoft Edge:

A big change in windows 10 is Microsoft Edge, this web browser replace Internet Explorer. The features of this browser are:

1. It's faster.

2. It's more compatible with the modern web.

3. Let you write notes, and highlight directly on webpage.

4. Can share the page.

Fig. 1: Microsoft Edge browser in Windows 10.

5. Snap Assist:

Windows 10 has several features that make it easier to work with multiple windows at the same time. These features is Snap allows you to resize windows quickly, which is especially convenient. When you want to see two windows side by side, follow the steps below:

Click & drag the desired window to the left or right until the cursor reaches the edge of the screen, then release the mouse. The window will snap into place. To unsnap a window, simply click & drag the window down.

Note: If you have more than one window open when snapping, you'll be able to choose a window to snap to the other side of the screen automatically by click on it.
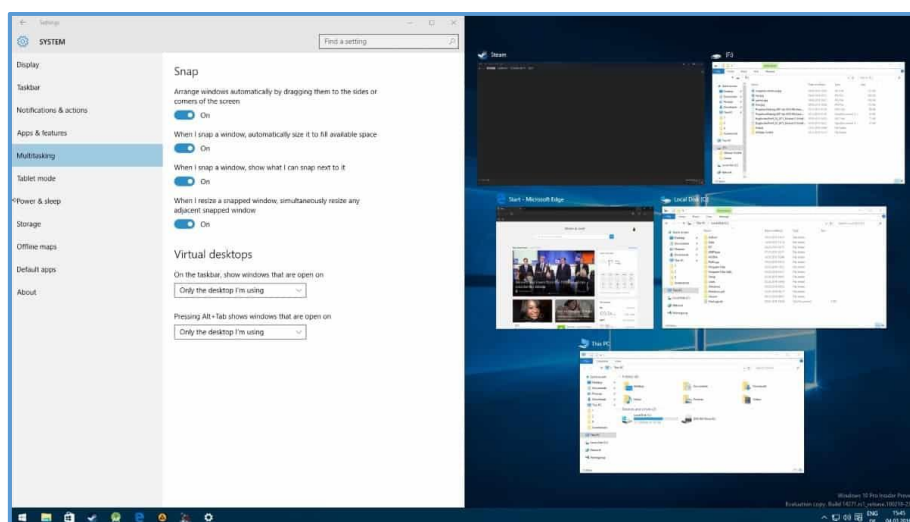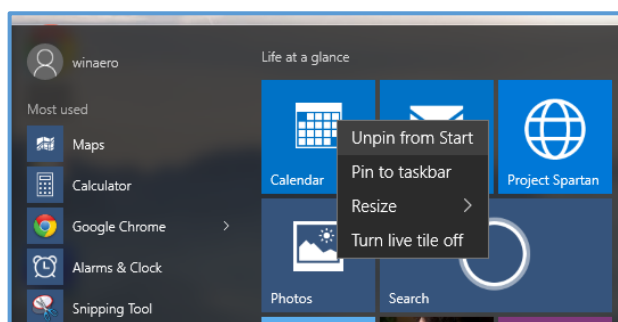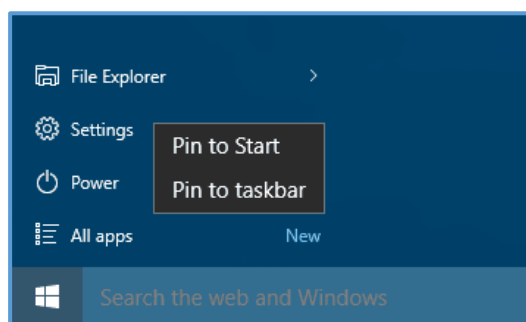
(1 - 4)

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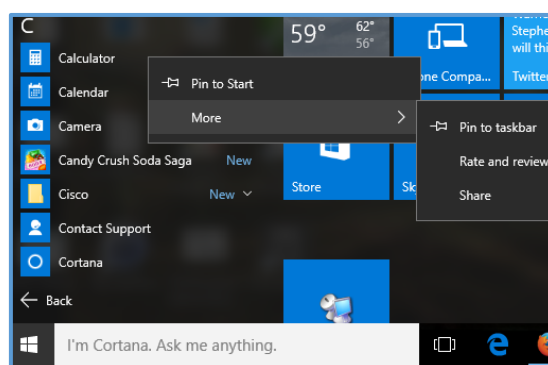
Fig. 2: Snap Assist of Windows 10.

6. Pin it: (Pinning & unpinning tiles)

If you want to add a tile (program) to the Start Menu or taskbar, you can pin it. You can also unpin tiles you don't use very often, "see the figures below".
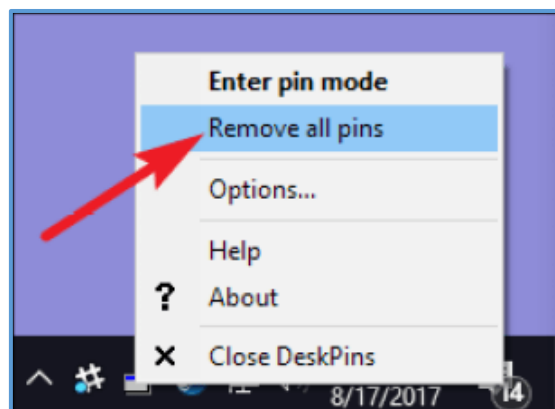
1) Click the Start button, and then click on application.

2) Right click the desired app. then select pin to start. In this example, we'll pin the Calculator.
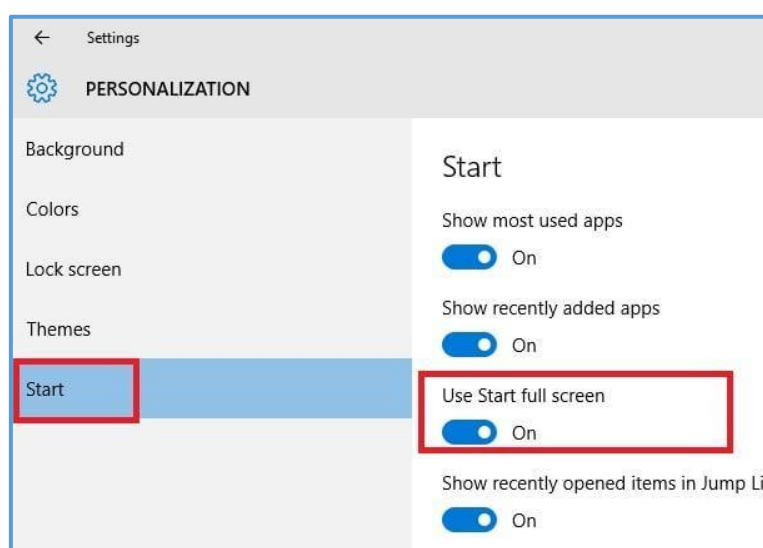
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The app will be pinned to the Start menu. You can remove any tile by right clicking, then selecting Unpin from Start.

If you wish to eliminate pins from all windows you've pinned simultaneously, right-click the system tray icon then choose the "Remove All Pins" option, "see the figure below".

7. Full screen:

To switch between the **default screen** and full-screen Start screen. Click the Start button and then click the Settings command. At the Settings window, click the setting for Personalization. At the Personalization window, click the option for Start. In the right pane of the screen, the setting for "Use Start full screen" will be turned on. ((Start button \ Settings window \ Personalization \ "Use Start full screen")). Click the Start button to test the setting "see the figure below".

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8. One windows for all device:

Windows 10 runs across all device, it mean to unify (desktop PCs, windows tablets) with one interface, one way of operating system. Apps that are built on the Windows universal application platform can run on all Windows device families, "see the figure below"

Exercise for lecture 4:

1. Open (This PC icon and Recycle bin) in the desktop and apply snap feature.
2. Put the program (Notepad) as tile in Start Menu.
3. Make the Start Menu in full Screen.
4. Unpin the program (Notepad).
5. Write the steps to remove all pins for all windows you've pinned simultaneously.
6. Return the Star Menu as (not full screen).
7. What is feature is consider as big change in Windows 10.
8. Shut down the computer.

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