## Menu bar and tool bar

- A menu bar is a graphical control
   element which contains drop-down menus.
- The menu bar's purpose is to supply a common housing for window- or <u>application</u>specific menus which provide access to such functions as opening <u>files</u>, interacting with an application, or displaying help documentation or manuals.

 Menu bars are typically present in graphical user interfaces that display documents and representations of files in windows and windowing systems but menus can be used as well in command line interface programs like text editors or file managers where drop-down menu is activated with a shortcut or combination kev.

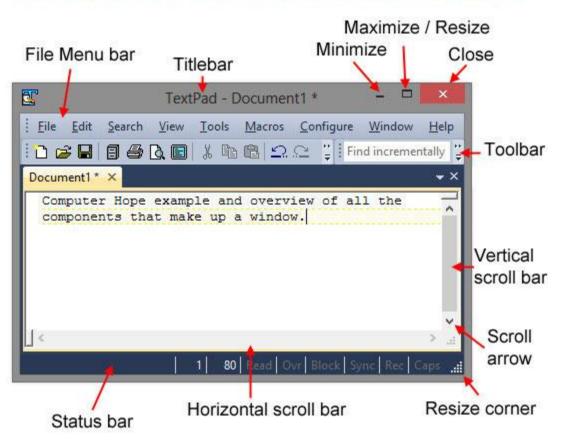
## **Toolbar**

- A toolbar is a set of icons or buttons that are part of a software program's interface or an open window.
- ... Microsoft Word has a toolbar with icons that allow you to open, save, and print documents, as well as change the font, text size, and style of the text.

 The toolbar can also reside within an open window. For example, Web browsers, such as Internet Explorer, include a toolbar in each open window. These toolbars have items such as Back and Forward buttons, a Home button, and an address field. Some browsers allow you to customize the items in toolbar by right-clicking within the toolbar and choosing "Customize..." or selecting "Customize Toolbar" from the browser preferences.

 Open windows on the desktop may have toolbars as well. For example, in <u>Mac OS X</u>, each window has Back and Forward buttons, View Options, a Get Info button, and a New Folder button. You can customize the Mac OS X window toolbars as well. Toolbars serve as an always-available, easy-to-use interface for performing common functions. So if you haven't made use of your programs' toolbar options or customization features in the past, now is a good time to start!

## Example of a Microsoft Windows window



 A toolbar often provides quick access to functions that are commonly performed in the program. For example, a formatting toolbar in a Microsoft Excel gives you access to things like making text bold or changing its alignment, along with other common buttons. In an Internet browser, toolbars add functionality that may not come pre-installed. For example, with the Google toolbar, you can get access to exclusive Google features.

If you are missing a window's toolbar, try
pressing the Alt key on the keyboard as some
programs hide the toolbar until Alt is pressed.
In Windows 8 and Windows 10, some
programs and apps may only show a hidden
toolbar if the mouse cursor is positioned at
top of the window.

## Common computer software toolbars and other bars

- App bar Windows 8 bar.
- Bar chart A chart consisting of horizontal or vertical bars.
- <u>Barcode</u> A series of lines that identifies an address, product, or other information.
- Browser toolbar Any toolbar in an Internet browser.
- <u>Bookmarks bar</u> Bar showing frequently visited bookmarks or favorites.
- <u>Commands bar</u> A bar that shows available commands in a program.
- <u>Formatting toolbar</u> Toolbar that shows text formatting options.
- <u>Formula bar</u> Bar in a spreadsheet program that allows you to edit a formula.
- at the very top of a window that describes the program or window.

- Menu bar A bar at the top of the screen that gives access to all of the menus.
- Navigation bar Gives access to all navigation features in a browser.
- <u>Places bar</u> A pane that shows common places to access files.
- Progress bar An indicator that shows how long until something is completed.
- <u>Scroll bar</u> A bar on the bottom or side of the window to scroll through a page.
- Split bar A bar that divides the window into multiple sections.
- Status bar One of the few bars at the bottom of the window that shows the status.
- <u>Title bar</u> A bar