

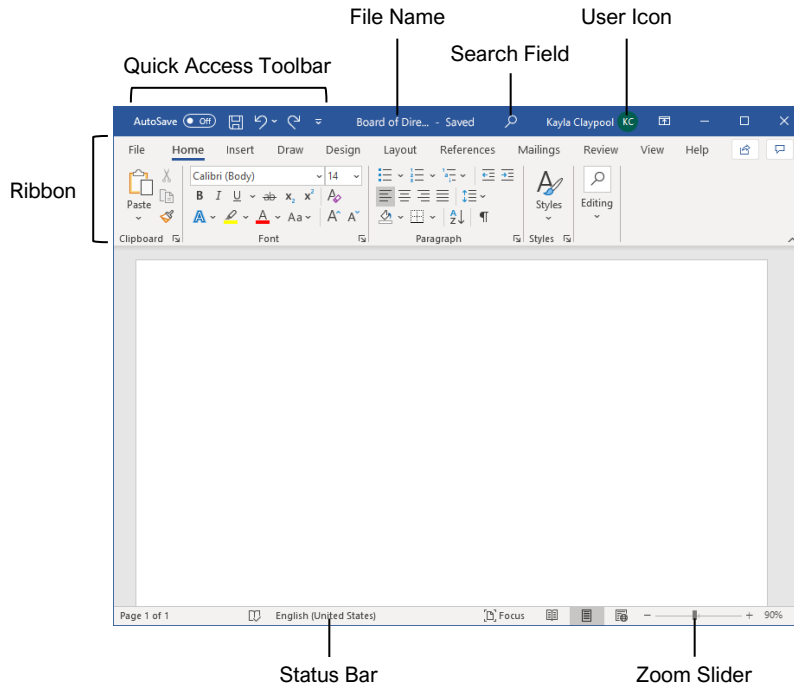


Microsoft®

Office 365 Essentials

Quick Reference Guide

An Office 365 Program Screen



Keyboard Shortcuts

General

- Open a file..... **Ctrl + O**
- Create a new file..... **Ctrl + N**
- Save a file **Ctrl + S**
- Print a file **Ctrl + P**
- Close a file **Ctrl + W**
- Help..... **F1**
- Tell Me / Search field **Alt + Q**
- File tab **Alt + F**
- Home tab **Alt + H**
- Insert tab..... **Alt + N**
- Review tab **Alt + R**
- View tab..... **Alt + W**
- Show or hide the ribbon..... **Ctrl + F1**

Navigation

- Move the text cursor..... **↑, ↓, ←, →**
- Up one screen or slide **Page Up**
- Down one screen or slide..... **Page Down**
- Beginning of a line **Home**
- End of a line **End**

Office Fundamentals

Create a Blank File: Click the **File** tab, select **New**, and click the **Blank** template; or, press **Ctrl + N**.

Create a File from a Template: Click the **File** tab, select **New**, search for a template category or select a search suggestion, select a template, then click **Create**.

Open a File: Click the **File** tab and select **Open**, or press **Ctrl + O**. Select a location with a file you want, then select a file and click **Open**.

Save a File: Click the **Save** button on the Quick Access Toolbar, or press **Ctrl + S**. If it's the first time you're saving the file, choose a location where you want to save the file, give it a name, and then click **Save**.

Save a Copy of a File: Click the **File** tab, then select **Save As** or **Save a Copy**. Choose a location where you want to save the file, give it a name, and then click **Save**.

Print: Click the **File** tab, select **Print**, view the print preview, set up your print settings, and then click **Print**.

Get Help: Click the **Help** tab on the ribbon, then click the **Help** button to open the Help pane. Search for a topic in the Search field, then select a topic from the results.

Editing

Select Text: Click and drag across the text you want to select; or, click at the beginning of a text block, hold down the **Shift** key, and click at the end of a text block.

Edit Text: Select the text you want to replace and type new text.

Cut, Copy and Paste: Select the text or object you want to cut or copy and click the **Cut** or **Copy** button on the Home tab. Click where you want to paste, and click the **Paste** button.

Add a Comment: Select the text or object you want to comment on, click the **Review** tab, then click the **New Comment** button. Type a comment, then click outside of the comment bubble.

Formatting Text

Change the Font: Select the text you want to change, click the **Font** menu arrow, and select a font.

Change the Font Size: Select the text you want to change, click the **Font Size** menu arrow, and select a font size.

Apply Bold, Italic, or an Underline: Click the **Bold B**, **Italic I**, or **Underline U** button in the Font group on the Home tab.

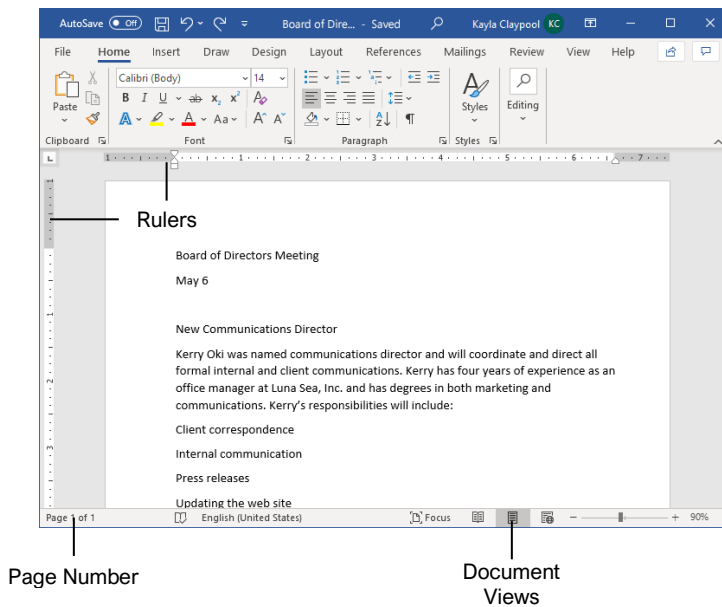
Editing

- Cut **Ctrl + X**
- Copy..... **Ctrl + C**
- Paste **Ctrl + V**
- Undo..... **Ctrl + Z**
- Redo..... **Ctrl + Y**
- Find **Ctrl + F**
- Replace **Ctrl + H**
- Select all **Ctrl + A**
- Check spelling..... **F7**
- Open thesaurus..... **Shift + F7**
- Insert hyperlink..... **Ctrl + K**
- Group selected objects..... **Ctrl + G**
- Duplicate an object..... **Ctrl + D**
- Repeat the last command **F4**

Formatting

- Bold..... **Ctrl + B**
- Italics **Ctrl + I**
- Underline **Ctrl + U**
- Align Left..... **Ctrl + L**
- Align Center **Ctrl + E**
- Align Right..... **Ctrl + R**
- Display the Font dialog box .. **Ctrl + Shift + F**

The Word Program Screen



Keyboard Shortcuts

Formatting

Align justified	Ctrl + J
Indent a paragraph	Ctrl + M
Remove an indent.....	Ctrl + Shift + M
Create a hanging indent.....	Ctrl + T
Remove a hanging indent.....	Ctrl + Shift + T
Increase font size.....	Ctrl + Shift + >
Decrease font size	Ctrl + Shift + <
Increase font size 1pt.....	Ctrl +]
Decrease font size 1pt.....	Ctrl + [
Copy formatting.....	Ctrl + Shift + C
Paste formatting	Ctrl + Shift + V
Remove formatting	Ctrl + Q
Apply single line spacing	Ctrl + 1
Apply double line spacing	Ctrl + 2
Apply 1.5-line spacing.....	Ctrl + 5
Show/hide formatting marks.....	Ctrl + Shift + *

Styles

Apply Normal style.....	Ctrl + Shift + N
Apply Heading 1 style	Ctrl + Alt + 1
Apply Heading 2 style	Ctrl + Alt + 2
Apply Heading 3 style	Ctrl + Alt + 3
Toggle the Styles pane.....	Ctrl + Alt + Shift + S

Cursor Navigation

One word to the left	Ctrl + ←
One word to the right.....	Ctrl + →
Up one paragraph	Ctrl + ↑
Down one paragraph	Ctrl + ↓
Beginning of the document ..	Ctrl + Home
End of the document.....	Ctrl + End
Top of the next page.....	Ctrl + Page Down
Top of previous page	Ctrl + Page Up

Insert Special Characters

Line break	Shift + Enter
Page break.....	Ctrl + Enter
Column break.....	Ctrl + Shift + Enter
Copyright (©)	Ctrl + Alt + C
Registered trademark ®.....	Ctrl + Alt + R
Trademark ™.....	Ctrl + Alt + T
Ellipsis (...)	Ctrl + Alt + .

Word Fundamentals

Change Line Spacing: Select the paragraph you want to adjust, click the **Line Spacing** button, and select a spacing option.

Change Paragraph Spacing: Click the Paragraph group's dialog box launcher, change the values in the **Before** or **After** spacing fields, and click **OK**.

Indent Paragraphs: Click anywhere in the paragraph you want to indent and click the **Increase Indent** or **Decrease Indent** button on the Home tab.

Set Custom Indents: Click anywhere in the paragraph you want to indent and click the Paragraph group's dialog box launcher. Adjust the values in the **Left** and **Right** fields, then click **OK**.

Choose a Margin Size: Click the **Layout** tab, click the **Margins** button, and select a common margin setting. Or, click and drag the **Adjust Left**, **Adjust Right**, **Adjust Top**, or **Adjust Bottom** line on the Ruler.

Use a Header or Footer: Click the **Insert** tab, click either the **Header** or **Footer** button, and select an option.

Add Page Numbers: Click the **Insert** tab, click the **Page Number** button, select a part of the page, and select a page number style.

Insert Page Breaks: Place your cursor where you want to start a new page, click the **Insert** tab, and click the **Page Break** button.

Insert a Table: Click the **Insert** tab, click the **Table** button, and select the number of rows and columns that you want.

Add a Row or Column: Click in a cell next to where you want to add a row or column. Click the Table Tools **Layout** tab, then click **Insert Above**, **Insert Below**, **Insert Left**, or **Insert Right**, depending on where you want the row or column to be added.

Delete a Row or Column: Click in a cell in the row or column you want to delete, click the Table Tools **Layout** tab, click the **Delete** button, then select **Delete Row** or **Delete Column**.

Position an Object on the Page: Select an object, click the **Format** tab, click the **Position** button, and select a position.

Wrap Text Around an Object: Select an object, click the **Format** tab, click the **Wrap Text** button, and select a text wrapping style.

Apply a Style: Place the text cursor in a paragraph and select a style from the Styles gallery on the Home tab. Click the gallery's **More** button to see additional styles.

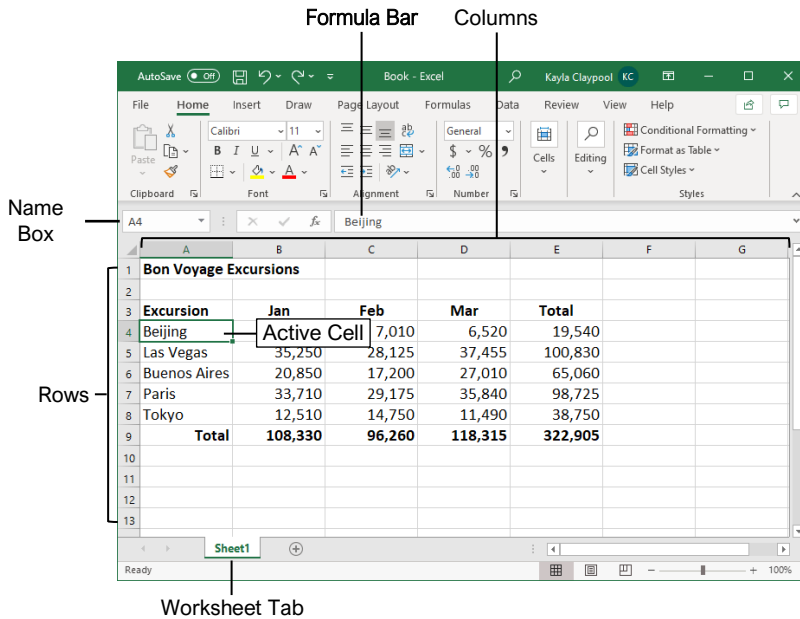
Display the Styles Pane: Click the dialog box launcher in the **Styles** group on the Home tab.

Change Style Sets: Click the **Design** tab, click the Style Set gallery's **More** button, then select a style set.

Use Outline View: Click the **View** tab and click the **Outline** button. Click the **Close Outline View** button to return to the previous view.

Demote or Promote Items: While in Outline view, click the item you want to demote or promote and click the **Demote** or **Promote** button (or the **Demote to Body Text** or **Promote to Heading 1** button).

The Excel Program Screen



Keyboard Shortcuts

Navigating a Spreadsheet

- Move between cells ↑, ↓, ←, →
- Select entire row **Shift + Space**
- Select entire column **Ctrl + Space**
- Hide selected rows **Ctrl + 9**
- Hide selected columns **Ctrl + 0**
- Next worksheet **Ctrl + Page Down**
- Previous worksheet **Ctrl + Page Up**

Functions and Formulas

- Insert a function **Shift + F3**
- Edit the active cell **F2**
- Switch between cell values and formulas **Ctrl + `**
- Expand or collapse the formula bar **Ctrl + Shift + U**
- Calculate all worksheets **F9**
- Calculate active worksheet .. **Shift + F9**

Excel Fundamentals

Select a Cell: Click a cell or use the keyboard arrow keys to select it.

Select a Cell Range: Click and drag to select a range of cells. Or, press and hold down the **Shift** key while using the arrow keys to move the selection to the last cell of the range.

Select an Entire Worksheet: Click the **Select All** button where the column and row headings meet.

Select Non-Adjacent Cells: Click the first cell or cell range, hold down the **Ctrl** key, and select any non-adjacent cell or cell range.

Edit Cell Data: Select a cell and click in the Formula Bar or double-click the cell. Edit the cell's contents and press **Enter**.

Clear Cell Data: Select the cell(s) and press the **Delete** key. Or, click the **Clear** button on the Home tab and select **Clear Contents**.

Insert Cells: Select the cell(s) where you want to insert cell(s), click the **Insert** button menu arrow on the Home tab, select **Insert Cells**, select how you want to move existing cells, then click **OK**.

Insert a Column or Row: Right-click to the right of the column or below the row you want to insert. Select **Insert** in the menu, or click the **Insert** button on the Home tab.

Move or Copy Cells Using Drag and Drop: Select the cell(s) you want to move or copy, position the pointer over any border of the selected cell(s), then drag to the destination cells. To copy, hold down the **Ctrl** key before starting to drag.

Delete Cells: Select the cell(s) you want to delete, click the **Delete** button menu arrow on the Home tab, select **Delete Cells**, select how you want to move cells to fill the deleted area, then click **OK**.

Delete a Column or Row: Select the row or column heading(s) you want to remove. Right-click and select **Delete** from the contextual menu, or click the **Delete** button in the Cells group on the Home tab.

Adjust Column Width or Row Height: Click and drag the right border of the column header or the bottom border of the row header. Double-click the border to AutoFit the column or row according to its contents.

Set a Fixed Column Width or Row Height: Select a cell in the column or row you want to adjust, click the **Format** button on the Home tab, select **Column Width** or **Row Height**, enter a column width or row height value, then click **OK**.

Freeze Panes: Select a cell in the row below and the column to the right of where you want to freeze the window, click the **View** tab on the ribbon, click the **Freeze Panes** button in the Window group, and select **Freeze Panes**.

Freeze the First Row or Column: Click the **View** tab on the ribbon, click the **Freeze Panes** button in the Window group, and select **Freeze Top Row** or **Freeze First Column**.

Unfreeze Panes: Click the **View** tab on the ribbon, click the **Freeze Panes** button in the Window group, and select **Unfreeze Panes**.

Enter a Formula: Select the cell where you want to insert the formula. Type **=** and enter the formula using values, cell references, operators, and functions. Press **Enter**.

Complete a Series Using AutoFill: Select the cells that define the pattern, i.e. a series of months or years. Click and drag the fill handle to adjacent blank cells to complete the series.

SUM Function: Click the cell where you want to insert the total and click the **Sum** button in the Editing group on the Home tab. Enter the cells you want to total, and press **Enter**.

AVERAGE Function: Click the cell where you want to insert the average, click the **Sum** button's menu arrow, and select **Average**. Enter the cells you want to average, and press **Enter**.

Format Numbers and Dates: Select the cell(s) with the numbers or dates you want to format, click the **Number Format** menu arrow on the Home tab, and select a number or date format.

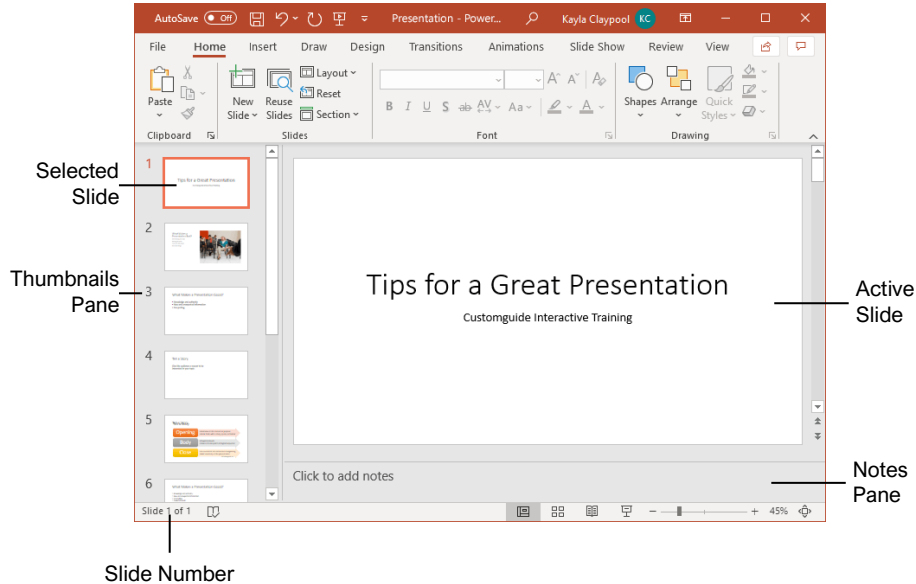
Insert a New Worksheet: Click the **Insert Worksheet** button next to the sheet tabs below the active sheet. Or, press **Shift + F11**.

Rename a Worksheet: Double-click the sheet tab, enter a new name for the worksheet, and press **Enter**.

Change a Worksheet's Tab Color: Right-click the sheet tab, select **Tab Color**, and choose the color you want to apply.

Delete a Worksheet: Right-click the sheet tab and select **Delete** from the menu.

The PowerPoint Program Screen



Keyboard Shortcuts

Present a Slide Show

Begin slide show.....	F5
Resume slide show	Shift + F5
Start in Presenter View.....	Alt + F5
End slide show	Esc
Go to next slide	Enter, N, Spacebar, or →
Go to previous slide	Backspace, P, or ←
Go to first slide	Home
Go to last slide.....	End
Jump to slide.....	[Slide #] + Enter
Hide pointer and navigation..	Ctrl + H
Blank black slide.....	B
Black white slide.....	W
Start laser pointer	Ctrl + L
Change arrow to pen	Ctrl + P
Change pen to arrow	Ctrl + A

PowerPoint Fundamentals

Insert a New Slide: Click the **Home** tab and click the **New Slide** button in the Slides group, or press **Ctrl + M**.

Change the Slide Layout: Click the **Home** tab, click the **Layout** button in the Slides group, and select a layout.

Insert a Text Box: Click the **Insert** tab on the ribbon and click the **Text Box** button. The cursor changes to a crosshair; click and drag to place the text box on the slide.

Hide or Unhide a Slide: Select a slide in the Thumbnails pane in Normal view. Click the **Slide Show** tab on the ribbon and click the **Hide Slide** button in the Set Up group to toggle the slide visibility.

Delete a Slide: Select a slide in the Thumbnails pane (or in Slide Sorter view) and press the **Delete** key, or right-click a slide in the Thumbnails pane (or in Slide Sorter view) and select **Delete**.

Add Slide Notes: Click the **View** tab on the ribbon and click the **Notes** button in the Show group to turn on the Notes pane. Enter a slide note to use during the presentation or for slide handouts.

Apply a Presentation Theme: Click the **Design** tab on the ribbon. Click the **More** button in the Themes group and select a theme.

Modify Theme Elements: Click the **Design** tab, then, in the Variants group, click **Colors**, **Fonts**, or **Effects** to expand the menu and select a new style that coordinates with the current theme.

Apply Picture Adjustments: Select a picture, then click the **Picture Format** tab on the ribbon. In the Adjust group, click the **Corrections**, **Color**, and/or **Artistic Effects** button and select an adjustment from the menu.

Apply a Picture Style: Select a picture, then click the **Picture Format** tab on the ribbon. Select a style in the Picture Styles gallery.

Crop a Picture: Select the picture you want to crop. Click the **Picture Format** tab on the ribbon and click the **Crop** button. Click and drag the crop handles to remove any unwanted areas, then click the **Crop** button again.

Insert a Shape: Click the **Insert** tab on the ribbon and click the **Shapes** button. Select the shape you want to use in the menu. Click and drag to place the shape on the slide.

Change a Shape: Select a shape, click the **Shape Format** tab on the ribbon, click the **Edit Shape** button, and select **Change Shape**. Select a new shape from the menu.

Move an Object Forward or Backward: Select an object, click the **Shape (or Picture) Format** tab on the ribbon, and click **Bring Forward** or **Send Backward**.

Move an Object to the Front or Back: Select an object, click the **Shape (or Picture) Format** tab on the ribbon, click either the **Bring Forward** or **Send Backward** button menu arrow and select **Bring to Front** or **Send to Back**.

Rotate an Object: Select an object, then click and drag its rotate handle to rotate it.

Flip an Object: Select an object, click the **Shape (or Picture) Format** tab on the ribbon, click the **Rotate** button, and select **Flip Vertical** or **Flip Horizontal**.

Apply a Slide Transition: Select the slide(s) where you want to add a transition. Click the **Transitions** tab on the ribbon and click the **More** button in the Transition to This Slide group. Select the transition you want to use.

Modify a Transition: Click the **Transitions** tab on the ribbon and click the **Effect Options** button. Select an effect option in the menu.

Apply a Transition to All Slides: While viewing a slide with a transition, click the **Apply to All** button on the Transitions tab.

Apply an Animation: Select the text or object you want to animate and click the **Animations** tab on the ribbon. Click the **Animation Styles** button and select the animation you want to use. Click the **Add Animation** button to add additional animations to the same object.

Start a Slide Show: Click the **Slide Show** tab on the ribbon and click either the **From Beginning** or **From Current Slide** button. Or, click the **Slide Show** button on the status bar, or press **F5**.

End a Slide Show: While presenting a slide show, click the **Options** button in the toolbar at the bottom left and select **End Show**. Or, press the **Esc** key.

Advance to the Next Slide: Click the **Next Slide** button, press the **Spacebar**, click the right mouse button, or press the **Page Down** key.