



AL-Mustaqbal University



Microsoft PowerPoint

Lecture 1

Introduction to PowerPoint

By M.Sc .Duaa Alkhafaje

College of Engineering and Technology

Department of Medical Instrumentation Techniques

Engineering



Introduction



Microsoft PowerPoint is a type of visual communication tool developed by Microsoft. It consists of a series of slides that can contain text, images, videos, charts, and other multimedia elements. PowerPoint presentations are commonly used for business meetings, educational purposes, and various other settings to convey information in a structured and visually appealing manner. PowerPoint presentations have two common file extensions:

- ❑ **ppt:** Compatible with older PowerPoint versions (97-2003).
- ❑ **pptx:** Default format for modern PowerPoint versions (2007 and later), offering enhanced features and broad compatibility



Benefits of Power Point



PowerPoint provides multiple benefits to users, including:

- 1. Ease of Use:** PowerPoint is designed for simplicity, making it accessible even to those with minimal technical skills. Its user-friendly interface allows anyone to create presentations effortlessly.
- 2. Visual Appeal:** PowerPoint enables users to craft visually appealing slides by incorporating images, charts, graphs, and other visual elements. This enhances the overall impact and comprehension of the content.
- 3. Flexibility:** Users have the freedom to customize their presentations using various templates, fonts, colors, and design options. This flexibility allows for a unique and tailored presentation style.



Benefits of Power Point

- 4. Compatibility:** PowerPoint presentations are highly compatible, ensuring that they can be easily shared and viewed on different devices, including computers, tablets, and smartphones. This broad accessibility is a significant advantage for reaching diverse audiences.
- 5. Efficiency:** PowerPoint provides time-saving features such as pre-designed templates, slide layouts, and content creation tools. These tools streamline the process of assembling and formatting content, allowing users to focus on the message rather than technical details.



Microsoft PowerPoint Interface Parts



1. Title Bar

2. Ribbon

3. Quick Access Toolbar

4. Slides/outline Pane

5. Slide Workspace

6. Status bar

7. Notes Pane

8. View Buttons

9. File Tab

Close Button

New PowerPoint Slide

Click to add title

Click to add subtitle

Click to add notes

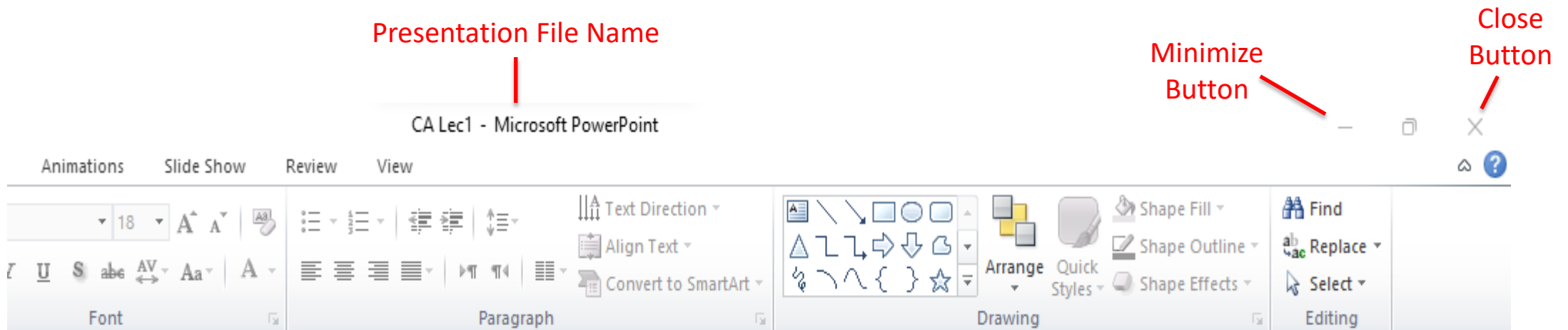
Slide 1 of 1 "Office Theme" English (U.S.) 67%



The Title Bar



1. **Title Bar:** The topmost part of the window displays the name of your presentation file. You can use the buttons here to **minimize**, **maximize**, or **close** the PowerPoint window.

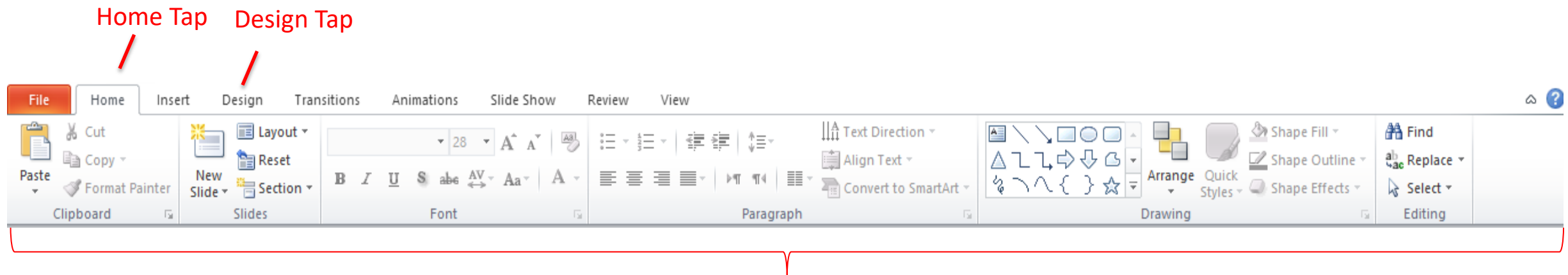




Ribbon



2. Ribbon: Below the title bar, you'll find the Ribbon. It is divided into tabs, such as "**Home**," "**Insert**," "**Design**," and more. Each tab contains groups of related commands and tools for formatting and designing your slides.



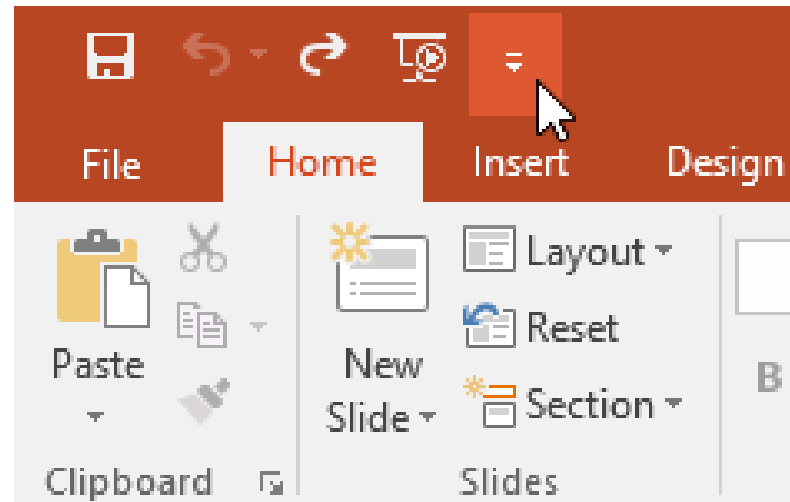
Ribbon



The Quick Access Toolbar



3. The **Quick Access Toolbar**, located just above the Ribbon, allows you to access the most common commands regardless of the selected tab. By default, it includes commands like **Save**, **Undo**, **Redo**, and **Start From Beginning**, and you can also add other commands based on your preferences.





Slides/Outline Pane & Slide Workspace



4. Slides/Outline Pane: on the left side of the window, you'll see a pane that displays thumbnails of your slides in Slide view or a text outline of your presentation in Outline view. You can switch between these views as needed.

5. Slide Workspace: The main area in the center of the window is where you create and edit your slides. You can add text, images, shapes, charts, and other elements to your slides here.



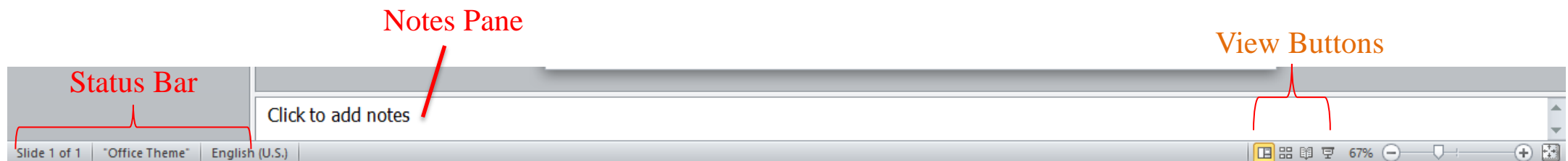
Status Bar & Notes Pane & View Buttons



6. Status Bar: At the very bottom of the window, the status bar provides information about your presentation, including the slide number and view mode. It also includes zoom controls.

7. Notes Pane: In Normal view, you can find a pane at the bottom to add speaker notes for each slide. These notes can be useful for your reference during a presentation.

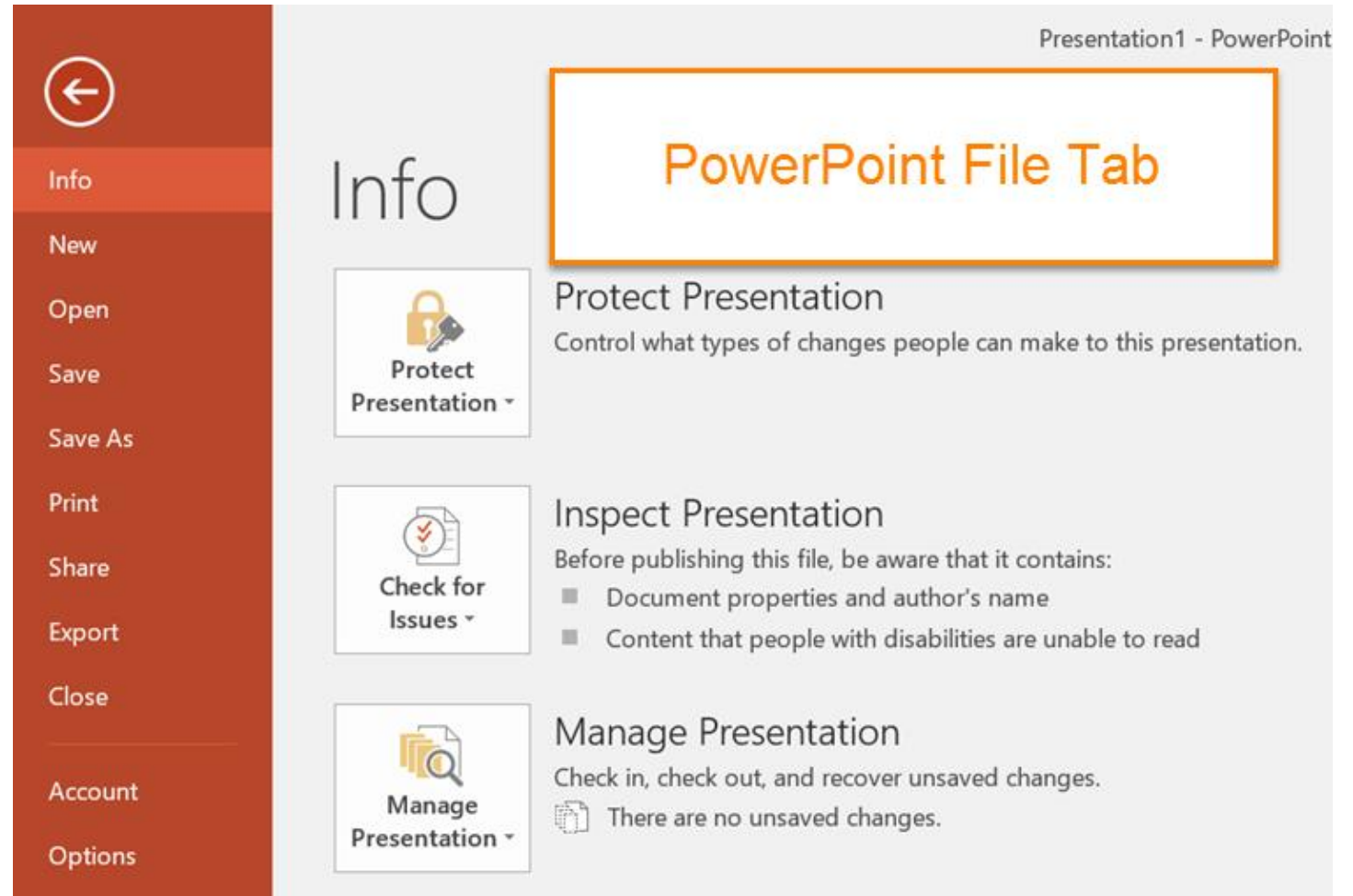
8. View Buttons: In the bottom-right corner, you'll find buttons to switch between different view modes like Normal view, Slide Sorter view, and Slide Show view.





File Tab

9. File Tab: In the top-left corner, the File tab (also known as the Backstage view) allows you to access commands related to opening, saving, printing, and sharing your presentation. It's where you can manage the file itself.



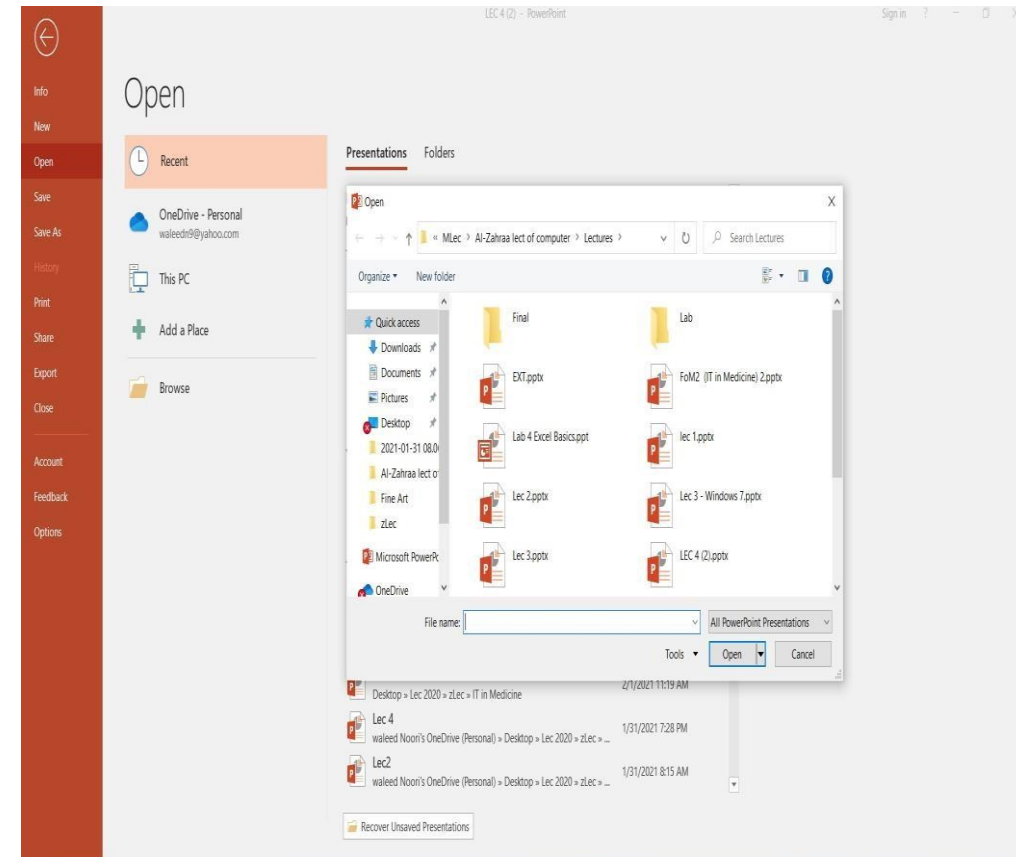
Opening a presentation allows you to access and use a previously created and saved presentation, whether it was created by you or someone else. This lesson will explain how to do that.

Open a presentation

While you can easily locate a presentation on your computer and open it by simply double-clicking the file, you can also open a presentation from within the PowerPoint program itself.

❑ There are two ways to open a file in PowerPoint:

1. You can click the File tab and select **Open**, which will bring up the Open dialog box. Then, you'll need to specify the location of the file you want to open.
2. You can use the keyboard shortcut **<Ctrl>+ <O>** to open a presentation.





Saving a Presentation



❑ Saving a Presentation

After creating a presentation, remember to save it for later use. If you make changes, save them too. You can also save a copy with a new name, in a different place, or in a different format.

❑ Save a new presentation

To save a new presentation in PowerPoint,

1. you can click the **Save** button on the **Quick Access Toolbar** to open the Save As dialog box.
2. Other Ways to Save: Press **<Ctrl>+ <S>**.
3. Click the **File** tab and select **Save**.

The screenshot shows the PowerPoint 'Info' pane for a presentation titled 'LEC 4 (2)'. The left sidebar contains navigation options: Info, New, Open, Save, Save As, History, Print, Share, Export, Close, Account, Feedback, and Options. The main area displays the following information:

- Info:** LEC 4 (2), OneDrive - Personal > Desktop > MLec > Al-Zahraa lect of computer > Lectures
- Upload Pending:** Last saved at 2/4/2021 6:26 PM. Your changes were saved but have not been uploaded to the server because uploads are paused.
- Optimize Media Compatibility:** Are you planning to deliver this presentation on another computer? Optimizing media compatibility can improve your experience. Embedded subtitles and alternate audio tracks will be removed. 1 media file can be optimized. [About media compatibility](#)
- Media Size and Performance:** Save disk space and improve playback performance by compressing your media files. Compression might affect media quality. Embedded subtitles and alternate audio tracks will be removed. Media files in this presentation are 9 MB. [More ways to improve media performance](#)
- Protect Presentation:** Control what types of changes people can make to this presentation.
- Inspect Presentation:** Before publishing this file, be aware that it contains:
 - Document properties, author's name and cropped out image data
 - Revision tracking data
 - Content that people with disabilities find difficult to read

On the right, the 'Properties' section shows:

- Size: 13.8MB
- Slides: 33
- Hidden slides: 0
- Title: PowerPoint Presentation
- Tags: Add a tag
- Categories: Add a category
- Related Dates:** Last Modified: Today, 3:10 PM; Created: 11/23/2018 1:55 AM; Last Printed
- Related People:** Author: waleed Noori; Last Modified By: waleed Noori
- Related Documents:** Open File Location, Show All Properties



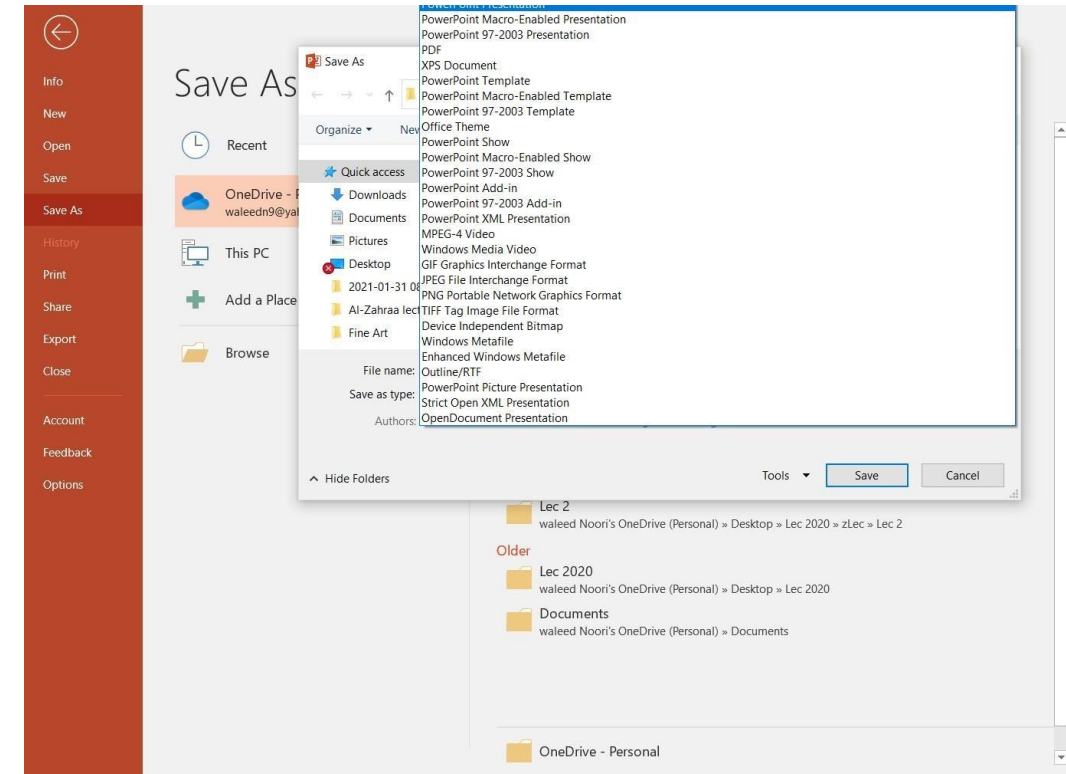
Save a presentation as a different file type



Save a presentation as a different file type

Just as some people can speak several languages, PowerPoint can handle multiple file formats, making it easier to exchange information with other programs.

1. Go to the "**File**" tab.
2. Select "**Save As**" to open the Save As dialog box.
3. Choose the location to save the file.
4. Pick the desired file format from the "**Save as type**" dropdown menu.
5. Click "**Save**" to save the presentation in the selected file format.





Closing a Presentation



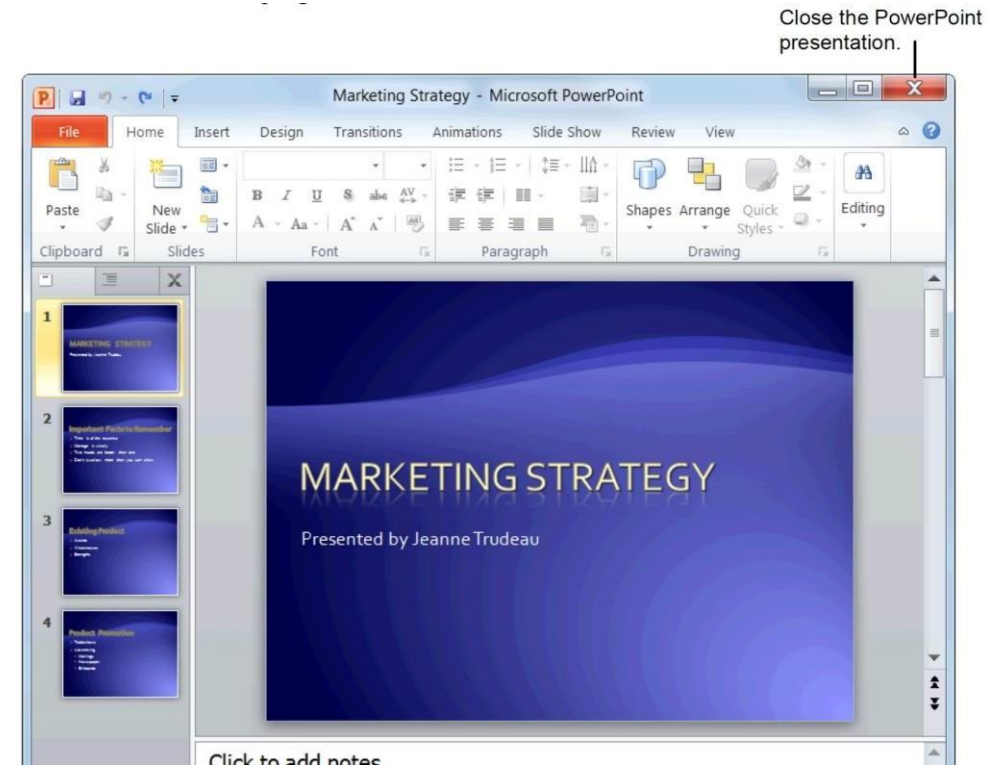
Closing a Presentation

When you've finished working on a presentation, you should close it.

.1 Click the **File** tab and select **Close**. The presentation closes. You can access the file again by opening it later.

Other Ways to Close a Presentation: Press **<Ctrl>+ <W>**.

Or, click the **Close** button in the upper right corner of the PowerPoint window.





PowerPoint Keyboard Shortcuts



Keyboard Shortcuts

General

Open a Presentation	<Ctrl> + <O>
Create New	<Ctrl> + <N>
Save a Presentation	<Ctrl> + <S>
Print a Presentation	<Ctrl> + <P>
Close a Presentation	<Ctrl> + <W>
Insert a New Slide	<Ctrl> + <M>
Help	<F1>

Editing

Cut	<Ctrl> + <X>
Copy	<Ctrl> + <C>
Paste	<Ctrl> + <V>
Undo	<Ctrl> + <Z>
Redo or Repeat	<Ctrl> + <Y>
Find	<Ctrl> + <F>
Replace	<Ctrl> + <H>
Select All	<Ctrl> + <A>

Navigation—Go To:

The Next Slide	<Spacebar>
The Previous Slide	<Backspace>



Inserting and Deleting Slides

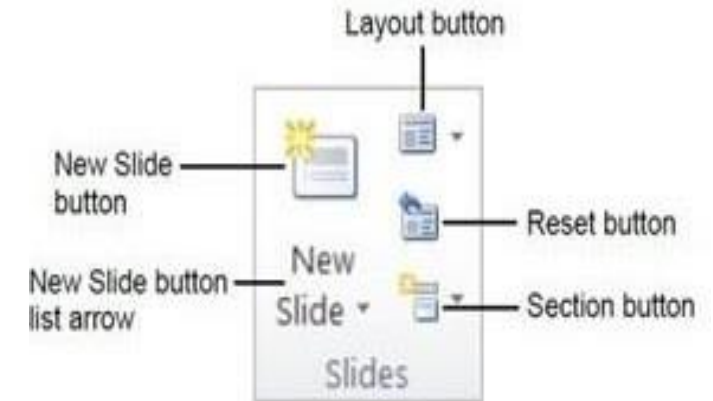


❑ Insert a new slide

- Inserting a new slide is easy
- Click the **Home** tab on the Ribbon and click the **New Slide** button in the Slides group.

❑ Delete a slide

- On the slides tab in the outline pane, select the slide you want to delete Press **<delete>**.





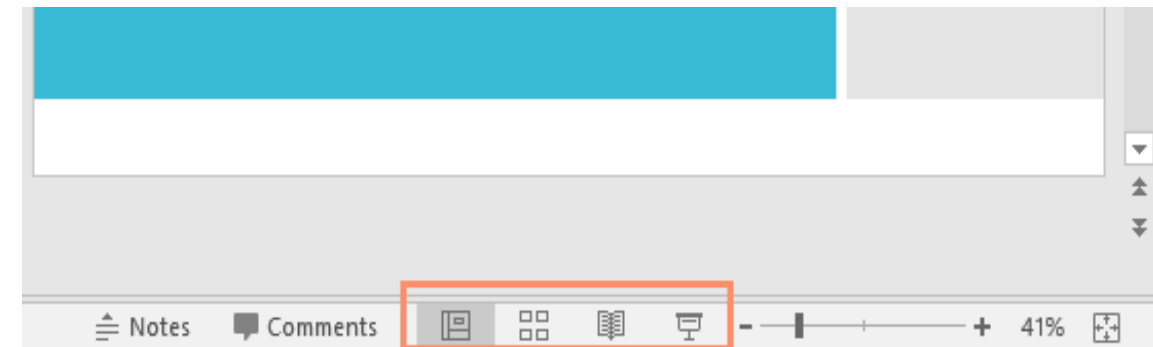
Zoom and other view options



- ❑ PowerPoint has a **variety of viewing options** that change how your presentation is displayed. You can choose to view your presentation in **Normal view**, **Slide Sorted review**, **Reading view**, or **Slide Show view**. You can also zoom in and out to make your presentation easier to read.

❑ Switching Slide Views

Switching between different slide views is easy. Just locate and select the desired slide view command in the bottom-right corner of the PowerPoint window.

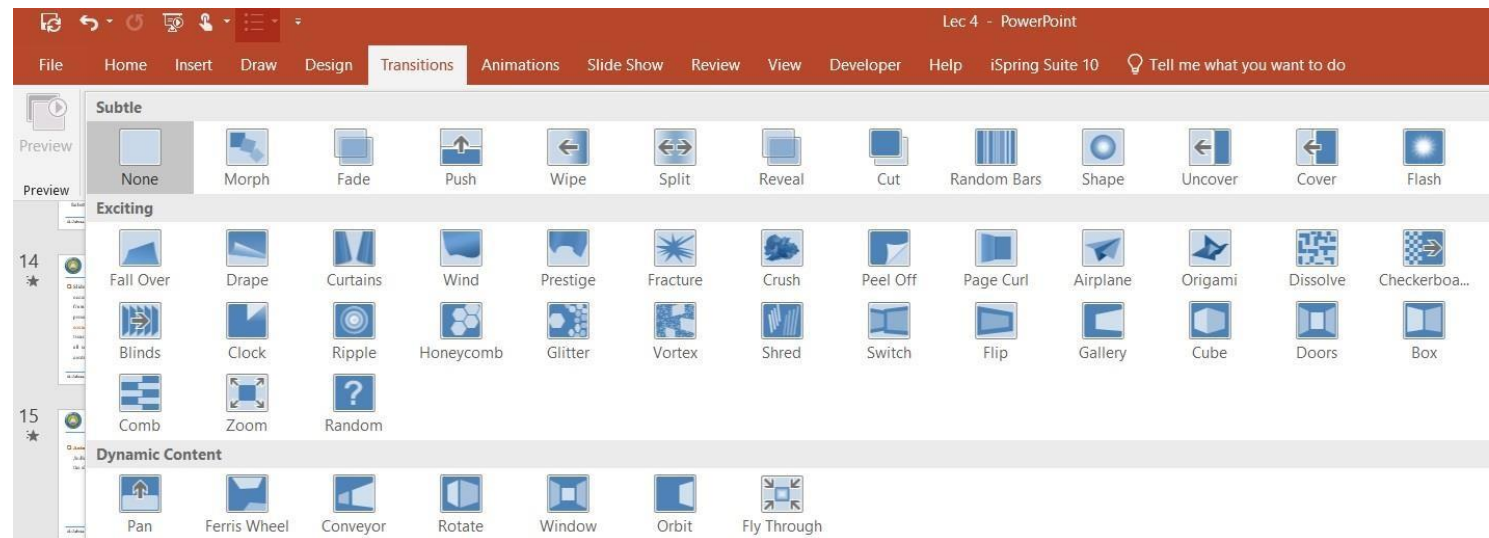




Slide Transitions



□ Slide **transitions** are **motion effects** that occur in Slide Show view when you move from **one slide** to then **another** during a presentation. You can **control the speed**, **add sound**, and even customize the properties of transition effects. To add a transition first of all select a slide in the left hand panel that contains the Slides and Outline tabs.

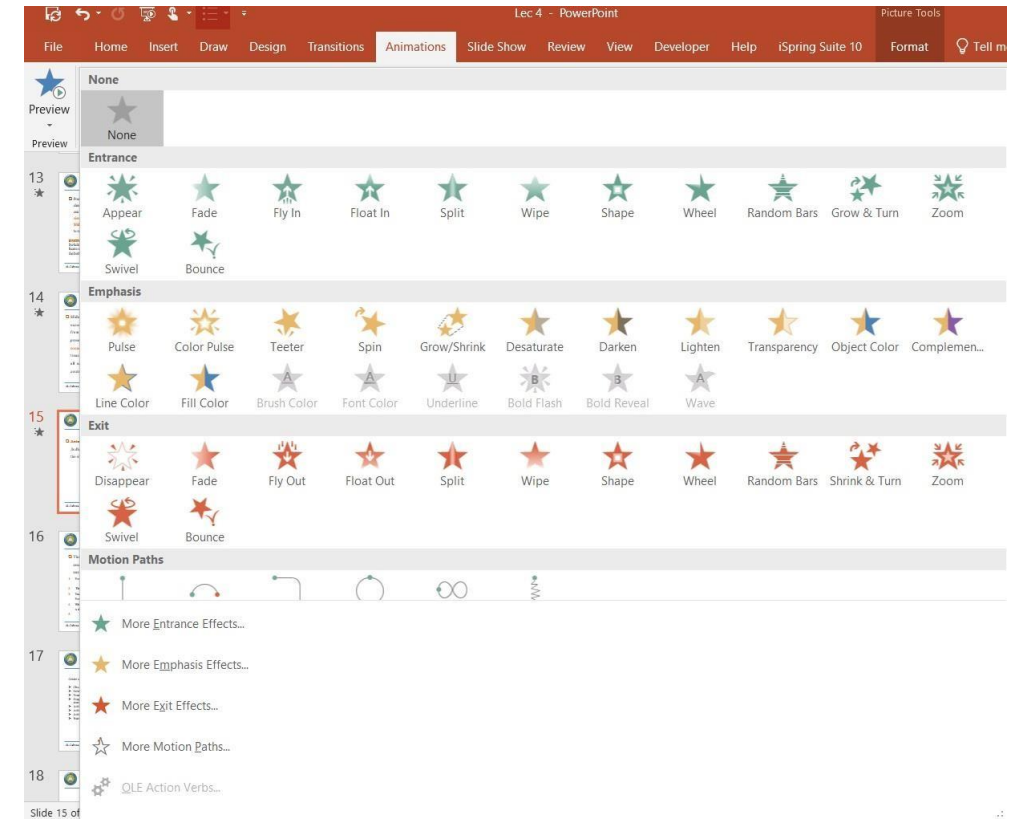




Animations



□ **Animations** in PowerPoint can indeed be applied to text boxes, bullet points, images, and other elements, allowing them to move or appear in a certain way during a slide show for added visual effects and engagement.





Thank You