

Selection controls are elements in a user interface that allow users to choose from different options or make selections. Here are some common types of selection controls:

1. Radio Buttons:

- These are circular controls used to choose one option from a list.
- They resemble radio station buttons, hence the name.
- In Microsoft Windows, they might be called option buttons.

2. Check Boxes:

- These are square controls that allow users to select multiple options.
- They can be called check boxes, toggle buttons, switches, or other names.
- Used for two-state, non-exclusive settings.

3. List Boxes:

- A rectangular box displaying a list of values or attributes.
- Users can make single or multiple selections from the list.

4. Drop-down/Pop-up List Boxes:

- A single field with a button that, when clicked, reveals a list of options.
- Users can choose from the hidden list by clicking.

5. Palettes:

- Similar to radio buttons, presenting mutually exclusive alternatives.
- Choices are visually descriptive (e.g., colors or patterns) without additional text.
- Can be presented as a standard control, in a toolbar, or within a pop-up menu.

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