Python Desktop Application

- WPF - Environment Setup

- WPF - Hello World

- WPF - XAML Overview

- WPF - Elements Tree

- WPF - Dependency Properties

- WPF - Routed Events

- WPF – Controls

    o **Button**

        ▪ A control that responds to user input

    o **Calendar**

        ▪ Represents a control that enables a user to select a date by using a visual calendar display.

    o **CheckBox**

        ▪ A control that a user can select or clear.

    o **ComboBox**

        ▪ A drop-down list of items a user can select from.

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- o **DataGrid**
  - Represents a control that displays data in a customizable grid.

- o **DatePicker**
  - A control that lets a user select a date.

- o **Image**
  - A control that presents an image.

- o **Label**
  - Displays text on a form. Provides support for access keys.

- o **ListBox**
  - A control that presents an inline list of items that the user can select from.

- o **Menus**
  - Represents a Windows menu control that enables you to hierarchically organize elements associated with commands and event handlers.

- o **PasswordBox**
  - A control for entering passwords.

- ○ **ProgressBar**
  - A control that indicates progress by displaying a bar.

- ○ **RadioButton**
  - A control that allows a user to select a single option from a group of options.

- ○ **ScrollViewer**
  - A container control that lets the user pan and zoom its content.

- ○ **Slider**
  - A control that lets the user select from a range of values by moving a Thumb control along a track.

- ○ **TextBlock**
  - A control that displays text.

- ○ **ToggleButton**
  - A button that can be toggled between 2 states.