



## MODULE 09

### CONTROLS

# MODULE TOPICS

Control Base Class

Content Controls

Headered Content Controls

Text Controls

List Controls

Range-Based Controls

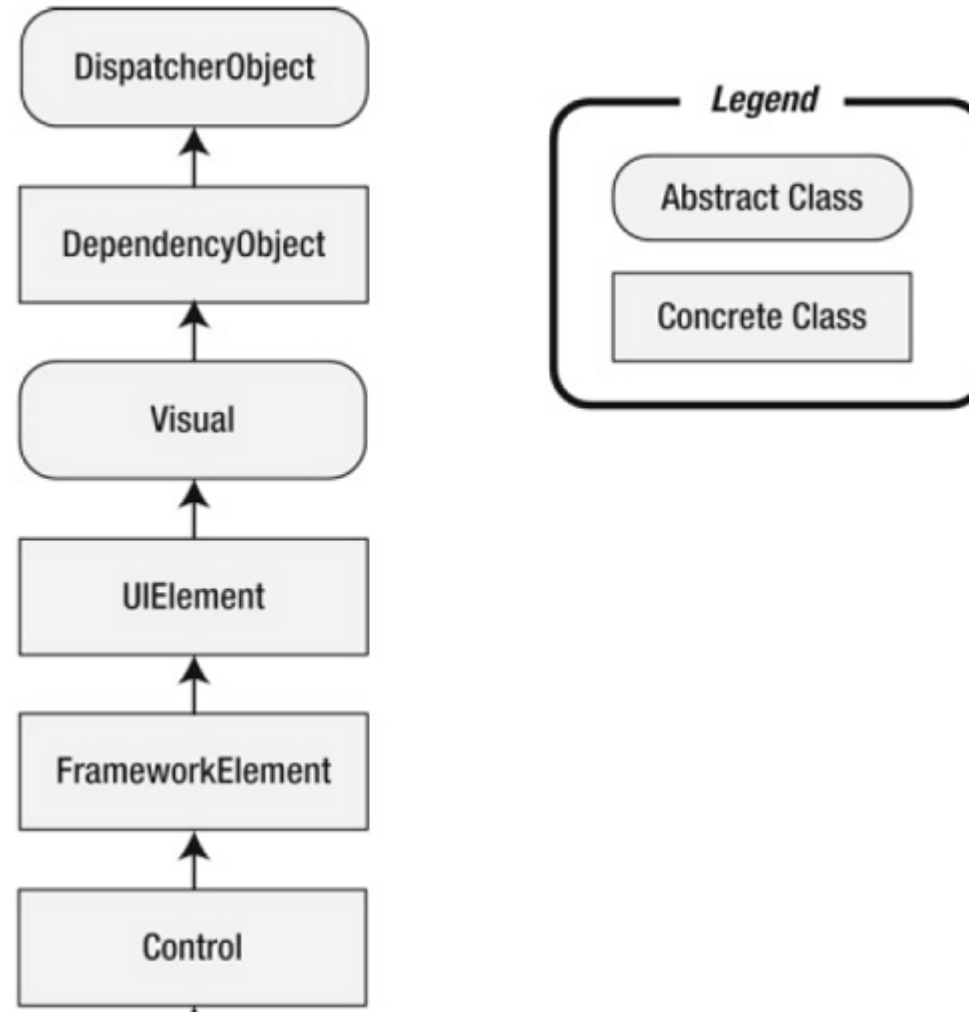
Date Controls

Ribbon Controls

# CONTROL BASE CLASS

- System.Windows.Control is the base class for all WPF Controls
- Adds the following infrastructure to derived controls
  - The ability to set the alignment of content
  - The ability to set the tab order
  - Painting a background, foreground, and border
  - Formatting the size and font of text content

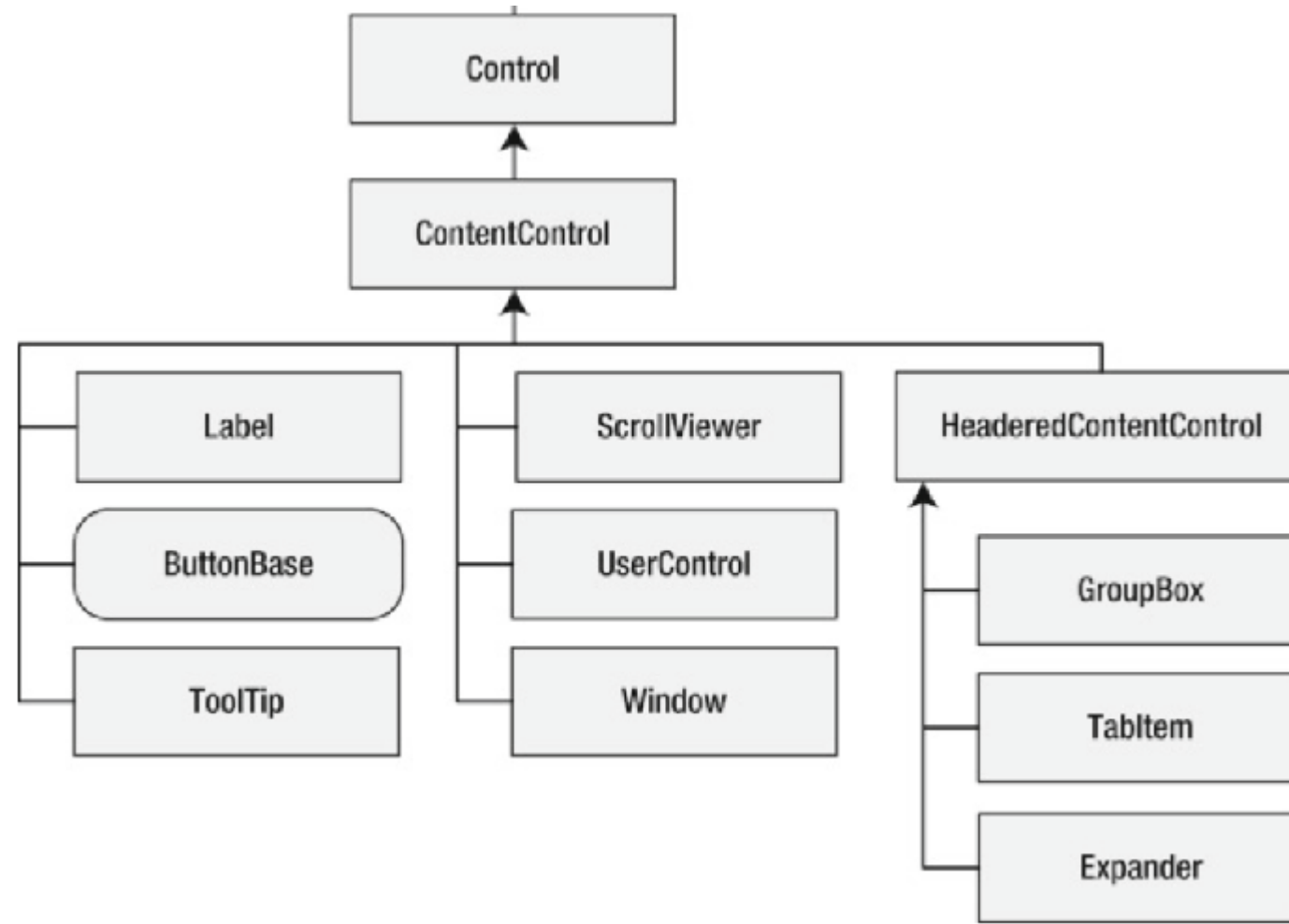
# CONTROL CLASS HIERARCHY



# CONTENT CONTROLS

- Content controls hold and display a single piece of content
- The Content property accepts a single object type

# CONTENT CONTROL CLASS HIERARCHY



# **WALKTHRU - CONTENT CONTROLS**

**ANY QUESTIONS?**