



*deliver more than expected*

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# MODEL-VIEW-VIEWMODEL FOR WPF

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# TELERIK

*DELIVER MORE THAN EXPECTED*

*One-stop shop for .NET tools & UI components*



UI Components

Dev Tools

QA/PM Tools



# WHO AM I?

- Patterns & Practices Evangelist, Telerik, Inc.
- Microsoft MVP, MCSD, MCDBA, CSM, CSP
- Developer().Speaker().Writer()
- Lead Director, Cincinnati .NET User's Group
- Founder, Agile Conferences, Inc.
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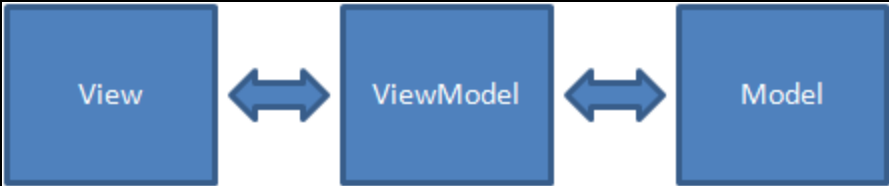
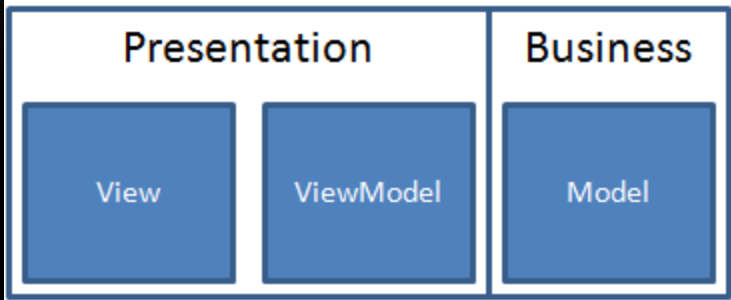


# DEFINITIONS

- Model
  - Things in your application
- View
  - Window into your application
- View-Model
  - “Controller” and Composite Model



# ARCHITECTURE



# KEY CONCEPTS

- Validation through XAML
- Change Notification
  - INotifyPropertyChanged
  - INotifyCollectionChanged
    - Where to implement these interfaces?
- Multi-Bindings
- Commands
- UI interaction





## Key Concepts in Action



# CONTACT ME

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