

JSF OVERVIEW



Topics

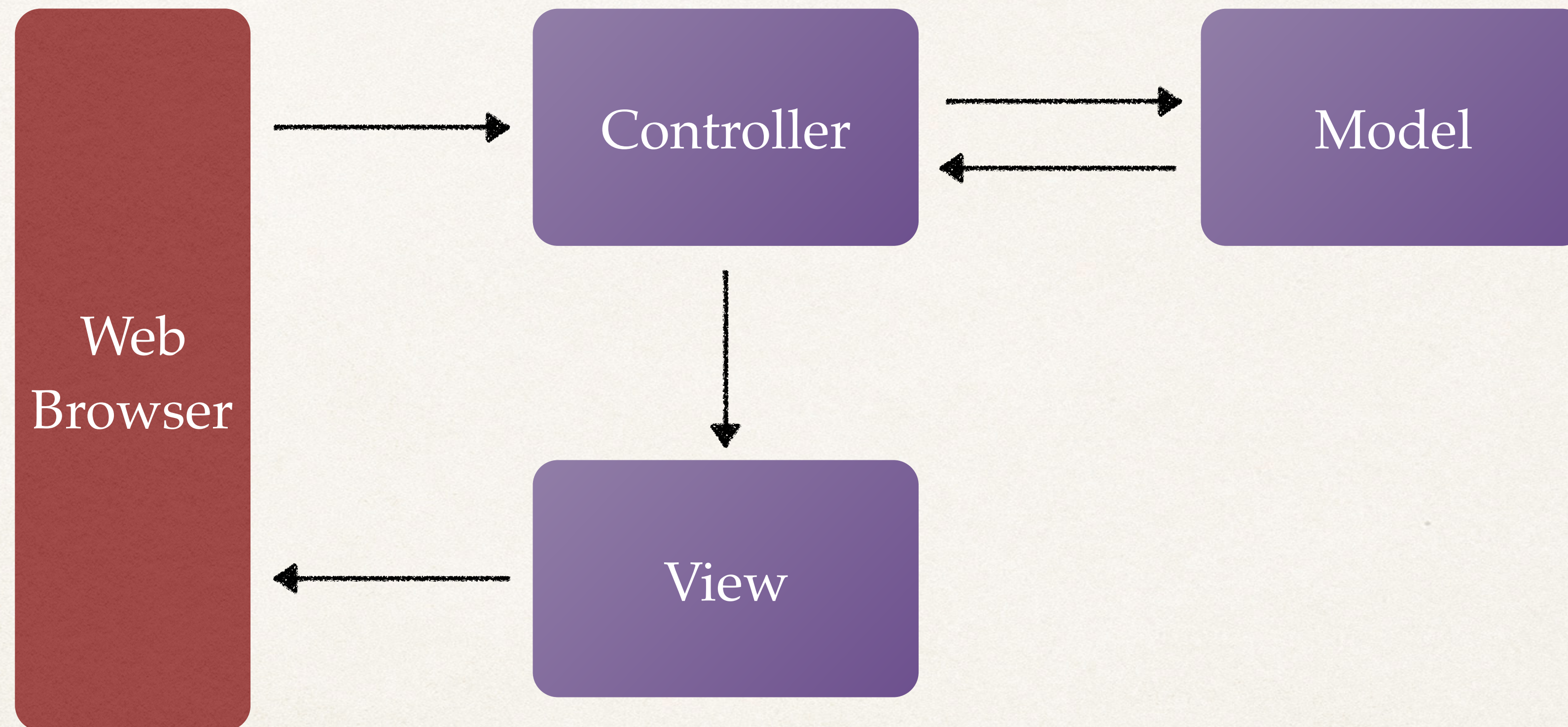
- What is the JavaServer Faces (JSF) framework?
- Model-View-Controller Design Pattern
- Benefits of JSF
- Third-Party JSF UI Components
- JSF Resources

What is JavaServer Faces (JSF)

- Framework for building web applications in Java
- Standard of Java Enterprise Edition (Java EE)
- Based on Model-View-Controller design pattern



Model-View-Controller (MVC)



JSF Benefits

- Standard way of building web app UIs in Java
- Leverage a set of reusable UI components
- Help manage application state for web requests
- Process form data: validation, conversion etc



Third-Party JSF UI Components

- OpenFaces: www.openfaces.org
- RichFaces: richfaces.jboss.org
- PrimeFaces: www.primefaces.org

JSF Resources

- The Official web site for JSF is <http://goo.gl/ktMFjL>
- Contains tutorials, documentation and articles

Books

- Plenty of JSF books on Amazon
- Search Amazon for “JSF”

Summary

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