***Building Spring web applications:***

As an enterprise Java developer, you’ve likely developed a web-based application or two. For many Java developers, web-based applications are their primary focus. If this is your experience, then you’re well aware of the challenges that come with these systems. Specifically, state management, workflow, and validation are all important features that need to be addressed. None of these is made any easier given the HTTP protocol’s stateless nature. Spring’s web framework is designed to help you address these concerns. Based on the Model-View-Controller (MVC) pattern, Spring MVC helps you build webbased applications that are as flexible and as loosely coupled as the Spring Framework itself.

Spring moves requests between a **dispatcher servlet, handler mappings, controllers, and view resolvers**.

Each of the components in Spring MVC performs a specific purpose. And it’s really not that complex.