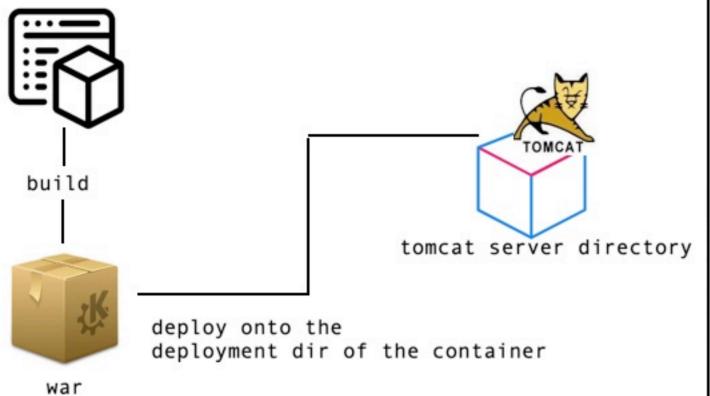
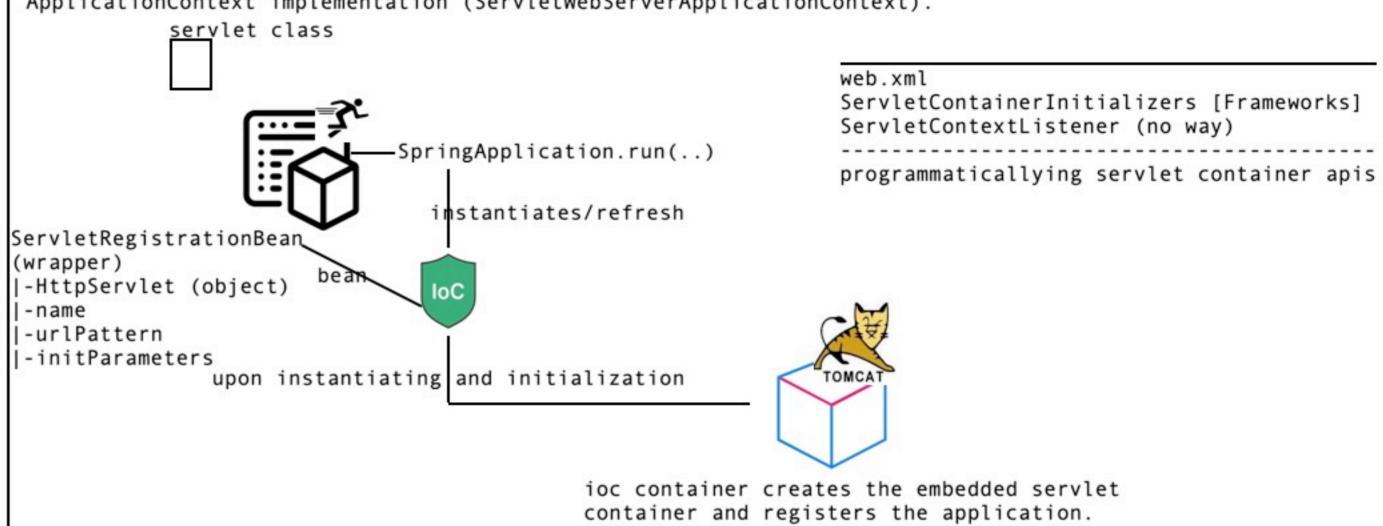
Traditional application deployed onto the Servlet Container



Incase of spring boot web mvc application, the spring boot takes care of deploying the application on embedded servlet containers.

The job of deploying the application on the embedded servlet container is taken care by appropriate ApplicationContext implementation (ServletWebServerApplicationContext).



In an embedded servlet container env, we are registering/deploying our application programmatically

Tomcat tomcat = new Tomcat();
StandardContext standardContext = tomcat.addWebApp("/", new File("src/main/webapp").getAbsolutePath());

along with this we can register our WebApplication components like Servlets, Filters and Listeners also programmatically for eg.. tomcat.addServlet(..)

So while working with springboot mvc, the ServletWebServerApplicationContext (ioc container) provides an way through which we can quickly have our Servlets or Filters to be registered with underlying Embedded ServletContainers.