

1. SampleController.java

```
package com.controller;

import org.springframework.web.bind.annotation.GetMapping;
import org.springframework.web.bind.annotation.PathVariable;
import org.springframework.web.bind.annotation.RestController;

@RestController
public class SampleController {

    @GetMapping (value="/")
    public String greeting() {
        return "Welcome to spring Boot with docker created by Saveri";
    }

    @GetMapping(value="say/{name}")
    public String sayHello(@PathVariable("name") String name) {
        return "Welcome user "+name+" using Spring boot with docker";
    }
}
```

2. SpringbootWithDockerApplication.java

```
package com;

import org.springframework.boot.SpringApplication;
import org.springframework.boot.autoconfigure.SpringBootApplication;

@SpringBootApplication(scanBasePackages = "com")
public class SpringbootWithDockerApplication {

    public static void main(String[] args) {
        SpringApplication.run(SpringbootWithDockerApplication.class, args);
    }

}
```

3. Application.properties

```
server.port=9090
```

4. Dockerfile

```
FROM openjdk:11
```

```
COPY target/SpringbootWithDocker-0.0.1-SNAPSHOT.jar .
```

```
CMD ["java", "-jar", "SpringbootWithDocker-0.0.1-SNAPSHOT.jar"]
```