**Hello World RESTful Web Service**   
1. SpringglearnApplication.java

package com.cognizant;

import org.springframework.boot.SpringApplication;

import org.springframework.boot.autoconfigure.SpringBootApplication;

@SpringBootApplication

public class SpringglearnApplication {

public static void main(String[] args) {

SpringApplication.run(SpringglearnApplication.class, args);

System.out.println("Spring Boot Application Started.");

}

}

2. HelloController.java

package com.cognizant.controller;

import org.slf4j.Logger;

import org.slf4j.LoggerFactory;

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

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

@RestController

public class HelloController {

private static final Logger LOGGER = LoggerFactory.getLogger(HelloController.class);

@GetMapping("/hello")

public String sayHello() {

LOGGER.info("START: sayHello()");

String message = "Hello World!!";

LOGGER.info("END: sayHello()");

return message;

}

}

3. application.properties

server.port=8083

logging.level.root=INFO

4. pom.xml

<?xml version="1.0" encoding="UTF-8"?>

<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 https://maven.apache.org/xsd/maven-4.0.0.xsd">

<modelVersion>4.0.0</modelVersion>

<parent>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-starter-parent</artifactId>

<version>3.5.3</version>

<relativePath/>

</parent>

<groupId>com.cognizant</groupId>

<artifactId>springglearn</artifactId>

<version>0.0.1-SNAPSHOT</version>

<name>springglearn</name>

<description>Demo project for Spring Boot</description>

<url/>

<licenses>

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</licenses>

<developers>

<developer/>

</developers>

<scm>

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Output



