**Spring Cloud Config Server**

Setting up Spring Cloud Config Server

On Spring Initializr, choose:

* Group Id: com.kishor.microservices
* Artifact Id: spring-cloud-config-server
* Dependencies
  + DevTools
  + Config Server

/spring-cloud-config-server/src/main/resources/application.properties Modified

spring.application.name=spring-cloud-config-server

server.port=8888

Step 05

Step 05 - Installing Git and Creating Local Git Repository

git init

git add \*

git commit -m "First commit"

**/git-localconfig-repo/limits-service.properties** New

limits-service.minimum=4

limits-service.maximum=996

Step 06

Step 06 - Connect Spring Cloud Config Server to Local Git Repository

**/spring-cloud-config-server/src/main/java/com/in28minutes/microservices/springcloudconfigserver/SpringCloudConfigServerApplication.java** Modified

New Lines

import org.springframework.cloud.config.server.EnableConfigServer;

@EnableConfigServer

**/spring-cloud-config-server/src/main/resources/application.properties** Modified

New Lines

spring.application.name=spring-cloud-config-server

server.port=8888

spring.cloud.config.server.git.uri=file:///in28Minutes/git/spring-microservices-v2/03.microservices/git-localconfig-repo

#spring.cloud.config.server.git.uri=file:///C:/Users/home/Desktop/yourProject/git-repo

Step 07

Step 07 - Connect Limits Service to Spring Cloud Config Server

URLS

* <http://localhost:8888/limits-service/default>

**/limits-service/src/main/resources/application.properties** Modified

New Lines

spring.application.name=limits-service

spring.config.import=optional:configserver:http://localhost:8888

limits-service.minimum=3

limits-service.maximum=997