Things Used :-

**IDE : Eclipse Luna**

**JDK: JDK 8 but compiled with java 7.**

Files :-

TestMain.java - Contains main method that calls method extractCityInformation() from TestService class.

TestService.java - Contains 2 methods extractCityInformation() and WriteCityInfoToCsvService() .

-extractCityInformation()

-WriteCityInfoToCsvService()

CityInformation.java- Domain object that holds id,key,name,fullname etc

GeoPosition.java- Domain object that holds latitude and longitude information.

GoEuroApplicationException.java- is a custom exception class created for this application . It extends Exception.

GoEuroServiceException.java- is a service exception class that extends GoEuroServiceException

gson-2.5.jar - jar file that converts Json into Java object.

**Please note the WriteCityInfoToCsvService() creates a file in a pre-defined path "C:\GoEuroFiles\".**

**Kindly change this if you need file to be copied into different location.**