

CARRERA: Ingeniería en Telecomunicaciones

FECHA: 25-06-2021

MATERIA: PROGRAMACIÓN ORIENTADA A OBJETOS

NRC: 3730

DOCENTE: ING. JORGE LASCANO, PHD, MS

WS-10 INSPECTION

Inspector :Group 4

Group 5 inspections

GitHub /50

Requirements 9.5/10 Do not specify data

Use Case D 8.5 /10y There is no table and order

This diagram must not have multiplicity

Class D 9/10 There is no dependency between TourGuide and City

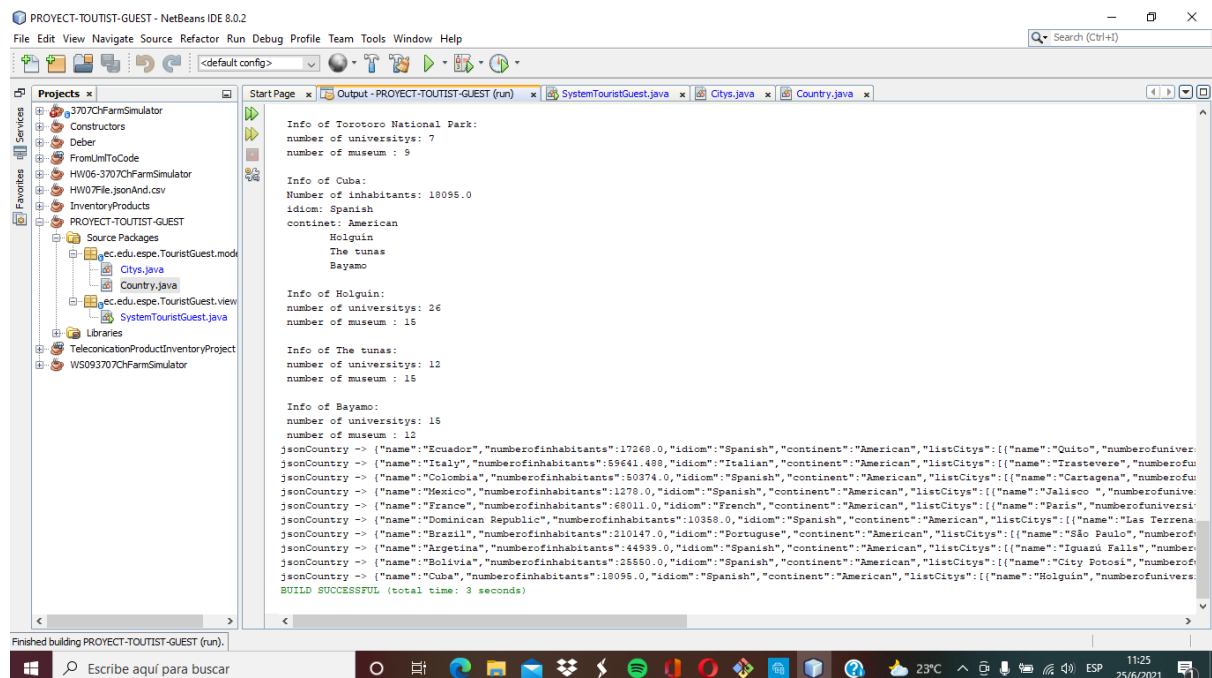
-There is no association between TourGuide and City

-There is no association between Country and City

Code 9 /10 -does not occupy the camelcase

-missing use the function

Executable 10/10



```
Info of Torotoro National Park:
number of universities: 7
number of museum : 9

Info of Cuba:
Number of inhabitants: 18095.0
idiom: Spanish
continent: American
Holguin
The tunas
Bayamo

Info of Holguin:
number of universities: 26
number of museum : 15

Info of The tunas:
number of universities: 12
number of museum : 15

Info of Bayamo:
number of universities: 15
number of museum : 12

jsonCountry -> {"name":"Ecuador","numberofinhabitants":17268.0,"idiom":"Spanish","continent":"American","listCities":[{"name":"Quito","numberofuniversi
jsonCountry -> {"name":"Italy","numberofinhabitants":59641.488,"idiom":"Italian","continent":"American","listCities":[{"name":"Trastevere","numberofu
jsonCountry -> {"name":"Colombia","numberofinhabitants":50374.0,"idiom":"Spanish","continent":"American","listCities":[{"name":"Cartagena","numberofu
jsonCountry -> {"name":"Mexico","numberofinhabitants":1278.0,"idiom":"Spanish","continent":"American","listCities":[{"name":"Jalisco ","numberofunive
jsonCountry -> {"name":"France","numberofinhabitants":68011.0,"idiom":"French","continent":"American","listCities":[{"name":"Paris","numberofuniversi
jsonCountry -> {"name":"Dominican Republic","numberofinhabitants":10358.0,"idiom":"Spanish","continent":"American","listCities":[{"name":"Las Terrena
jsonCountry -> {"name":"Brazil","numberofinhabitants":210147.0,"idiom":"Portuguese","continent":"American","listCities":[{"name":"São Paulo","numberof
jsonCountry -> {"name":"Argentina","numberofinhabitants":44939.0,"idiom":"Spanish","continent":"American","listCities":[{"name":"Iguazú Falls","number
jsonCountry -> {"name":"Bolivia","numberofinhabitants":35550.0,"idiom":"Spanish","continent":"American","listCities":[{"name":"City Potosi","numberof
jsonCountry -> {"name":"Cuba","numberofinhabitants":18095.0,"idiom":"Spanish","continent":"American","listCities":[{"name":"Holguin","numberofuniversi
BUILD SUCCESSFUL (total time: 3 seconds)
```

Recommendation:

- Reformulate the class diagram with dependencies and associations
- Rearrange the case diagram was used
- Declare variables using camelCase correctly
- Generate the function to reduce lines of code in the main

Team5: Codec

Repository: <https://github.com/Ortizmarlon150501/TOURIST-GUESTS.git>

16. Iza Guerra, Lilian Estefania
17. Jaramillo Cueva, Jean Carlos
18. Maisincho Cedeño, Bryan Steven
19. Mosquera Agila, Kerly Estefania
20. Ortiz Muñoz, Marlon Jahir

Name inspector: Andres Galarza

GitHub /50

Requirements 9.5 /10 -Do not specify data for the client in Background

Use Case D 9 /10 -There is no table and order

-This diagram must not have multiplicity

Class D 8.5 /10 -There is no dependency between TourGuide and City

-There is no association between TourGuide and City

-There is no association between Country and City

Code 9 /10 -missing use functions

-does not occupy the camelcase

Total score:

Executable 10/10

Total score:46/50

Inspector: Andres Galarza