

SampleRuns.txt

```
java -cp . csci e97. asn2. ecommerce. test. TestDriver countries.csv devices.csv  
products.csv queries.csv
```

```
-----  
Query = [ , Ferrari , , , , , ]  
Results
```

```
-----  
Id = rt1  
Name = Ferrari 575M Maranello - 2002  
Description = This ringtone is a unique and exclusive recording of the 2002 Ferrari  
575M Maranello being driven to its limits!  
Author = Nutbags  
Price = 0.0  
Rating = 4  
Countries = [UNITED STATES, CANADA, MEXICO, AFGHANISTAN, ALBANIA]  
Devices = [Lumina 800]  
Categories = [en_us, en_ca, en_gb]  
Image URL =  
http://p.d.o.vi.com/p/g/store/1492679/_02_Ferrari_575M_Maranello-192x192.png
```

```
Query = [ , , 4, 0, , , , ]  
Results
```

```
-----  
Id = rt1  
Name = Ferrari 575M Maranello - 2002  
Description = This ringtone is a unique and exclusive recording of the 2002 Ferrari  
575M Maranello being driven to its limits!  
Author = Nutbags  
Price = 0.0  
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Countries = [UNITED STATES, CANADA, MEXICO, AFGHANISTAN, ALBANIA]  
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Image URL =  
http://p.d.o.vi.com/p/g/store/1492679/_02_Ferrari_575M_Maranello-192x192.png
```

#####

```
java -cp . csci e97. asn2. ecommerce. test. TestDriver countries_wrong_code.csv  
devices.csv products.csv queries.csv
```

```
-----  
csci e97. asn2. ecommerce. product. ContentParameterException: Content Parameter  
Exception: Property Name : [Invalid Country Code] and Property value : [USA]  
at  
csci e97. asn2. ecommerce. product. ContentValidator. validateCountryCode(ContentValidator  
.java: 21)  
at csci e97. asn2. ecommerce. product. ProductService. addCountry(ProductService.java: 93)  
at csci e97. asn2. ecommerce. test. TestDriver. importCountries(TestDriver.java: 71)  
at csci e97. asn2. ecommerce. test. TestDriver. main(TestDriver.java: 196)
```

#####

```
java -cp . csci e97. asn2. ecommerce. test. TestDriver countries.csv devices.csv  
products_no_compatible_device1.csv queries.csv
```

```
-----  
csci e97. asn2. ecommerce. product. ContentParameterException: Content Parameter  
Exception: Property Name : [Device does not exist] and Property value : [abcd]  
at csci e97. asn2. ecommerce. product. ProductService. addContent(ProductService.java: 163)  
at csci e97. asn2. ecommerce. test. TestDriver. importContents(TestDriver.java: 142)  
at csci e97. asn2. ecommerce. test. TestDriver. main(TestDriver.java: 198)
```

SampleRuns.txt

#####

```
java -cp . csci e97. asn2. ecommerce. test. TestDriver countries.csv devices.csv  
products.csv queries_case_insensitive.csv
```

-----  
Query = [ , FERRARI , , , , , ]

Results

-----  
Id = rt1

Name = Ferrari 575M Maranello - 2002

Description = This ringtone is a unique and exclusive recording of the 2002 Ferrari  
575M Maranello being driven to its limits!

Author = Nutbags

Price = 0.0

Rating = 4

Countries = [UNITED STATES, CANADA, MEXICO, AFGHANISTAN, ALBANIA]

Devices = [Lumina 800]

Categories = [en\_us, en\_ca, en\_gb]

Image URL =

[http://p.d.oivi.com/p/g/store/1492679/\\_02\\_Ferrari\\_575M\\_Maranello-192x192.png](http://p.d.oivi.com/p/g/store/1492679/_02_Ferrari_575M_Maranello-192x192.png)