Phase3 Assisted project-2

1.2Create a project to Consume a RESTful web service

Quote:

```
package com.ecommerce.beans;
import com.fasterxml.jackson.annotation.*;
import com.fasterxml.jackson.annotation.JsonIgnoreProperties;
@JsonIgnoreProperties(ignoreUnknown = true)
public class Quote {
   private String type;
   private Value value;
   public Quote() {
   public String getType() {
       return type;
   public void setType(String type) {
       this.type = type;
   public Value getValue() {
       return value;
   }
    public void setValue(Value value) {
       this.value = value;
   @Override
   public String toString() {
       ", value=" + <u>value</u> +
               '}';
}
Quote:
package com.ecommerce.beans;
import com.fasterxml.jackson.annotation.JsonIgnoreProperties;
```

```
@JsonIgnoreProperties(ignoreUnknown = true)
public class Value {
    private Long id;
    private String quote;
    public Value() {
    public Long getId() {
        return this.id;
    public String getQuote() {
        return this.quote;
    }
    public void setId(Long id) {
        this.id = id;
    public void setQuote(String quote) {
        this.quote = quote;
    @Override
    public String toString() {
        return "Value{" +
                "id=" + id +
                ", quote='" + quote + '\'' +
}
Maincontroller:
package com.ecommerce.controllers;
import org.springframework.http.HttpStatus;
import org.springframework.http.ResponseEntity;
import org.springframework.stereotype.Controller;
import org.springframework.web.bind.annotation.PathVariable;
import org.springframework.web.bind.annotation.RequestBody;
import org.springframework.web.bind.annotation.RequestMapping;
import org.springframework.web.bind.annotation.RequestMethod;
import org.springframework.web.bind.annotation.ResponseBody;
import org.springframework.web.client.RestTemplate;
import com.ecommerce.beans.Quote;
@Controller
public class MainController {
```

@RequestMapping("/")