

## CURL TEST COMMANDS for advertisement REST resources

**#### Request to get advertisement with id=1 INFORMATION in JSON format ###**

[curl -v -X GET -H "Accept: application/json" http://localhost:8080/ywti\\_wa2021\\_war/adv/1](http://localhost:8080/ywti_wa2021_war/adv/1)

**#### Request to get advertising with id=1 RATING in JSON format ###**

[curl -v -X GET -H "Accept: application/json" http://localhost:8080/ywti\\_wa2021\\_war/adv/1/rate](http://localhost:8080/ywti_wa2021_war/adv/1/rate)

**#### Request to get advertising with id=1 IMAGES information and location in JSON format ###**

[curl -v -X GET -H "Accept: application/json" http://localhost:8080/ywti\\_wa2021\\_war/adv/1/image](http://localhost:8080/ywti_wa2021_war/adv/1/image)

**#### Request to get advertising with id=1 FEEDBACK list in JSON format ###**

[curl -v -X GET -H "Accept: application/json"  
http://localhost:8080/ywti\\_wa2021\\_war/adv/1/feedback](http://localhost:8080/ywti_wa2021_war/adv/1/feedback)

**#### Request to get advertising with id=1 BOOKING list in JSON format ###**

[curl -v -H "Cookie:JSESSIONID=\\$SESSION\\_ID" -H "Accept: application/json"  
http://localhost:8080/ywti\\_wa2021\\_war/adv/1/booking](http://localhost:8080/ywti_wa2021_war/adv/1/booking)

**#### Request to get LIST OF ADVERTISEMENT respecting the search filters specified in the request via JSON format ###**

```
curl -v -X GET -H "Cookie:JSESSIONID=$SESSION_ID" -H "Accept: application/json" -H "Content-Type: application/json" -d '{"searchParameters":{"idType":"6","idCity":"28","dateStart":"2021-04-20"}}' http://localhost:8080/ywti_wa2021_war/adv
```

**#### Request to DELETE advertising with id=1 ###**

```
curl -v -X DELETE -H "Cookie:JSESSIONID=$SESSION_ID" -H "Accept: application/json" -H "Content-Type: application/json" http://localhost:8080/ywti_wa2021_war/adv/1
```

**#### Request to CREATE advertising with id=1 passing parameters via JSON format ###**

```
curl -v --request POST -H "Cookie:JSESSIONID=$SESSION_ID" -H "Accept: application/json" -H "Content-Type: application/json" -d '{"advertisement":{"idAdvertisement":"1","title":"Capodanno sulle dolomiti","description":"Sette giorni di relax in mezzo alla neve delle dolomiti in Trentino alto adige a capodanno","score":"100","price":"800","numTotItem":"24","dateStart":"2021-12-28","dateEnd":"2021-12-28","timeStart":"14:14:14","timeEnd":"14:14:15","emailCompany":"hotelcentrale@gmail.com","idType":"6"}}' http://localhost:8080/ywti_wa2021_war/adv-create
```

**#### Request to EDIT advertising with id=1 passing parameters via JSON format ###**

```
curl -v --request PUT -H "Cookie:JSESSIONID=$SESSION_ID" -H "Accept: application/json" -H "Content-Type: application/json" -d {"advertisement":{"idAdvertisement":"1","title":"EDITED Delicious dinner in the Dolomites, da Pino","description":"Sette giorni di relax in mezzo alla neve delle dolomiti in Trentino alto adige a capodanno","score":"100","price":"800","numTotItem":"29","dateStart":"2021-12-28","dateEnd":"2021-12-28","timeStart":"14:14:14","timeEnd":"14:14:15","emailCompany":"hotelcentrale@gmail.com","idType":"6"}} http://localhost:8080/ywti_wa2021_war/adv/1
```

### ### IMAGES UPLOAD for specified advertisement ###

This functionality needs an active session for the account owner of the advertisement.

[/image-do-upload/ID](#) -> JSP to choose uploaded images

[/image-upload](#) --> servlet receives images from JSP ( idAdvertisement passed via hidden form)

### ### HOME PAGE ###

**#### From the homepage it's possible to access the login and register pages where it's possible to register, login and logout ####**

NOTE : The search functionality in the home page doesn't work. It has been used initially for DEBUG.

Now the search functionality works via REST using the CURL command specified before

[http://localhost:8080/ywti\\_wa2021\\_war/index](http://localhost:8080/ywti_wa2021_war/index)

### ### LOGIN/REGISTER PAGES ###

**#### Page to login ####**

[http://localhost:8080/ywti\\_wa2021\\_war/user/do-login](http://localhost:8080/ywti_wa2021_war/user/do-login)

**#### Page to register ####**

[http://localhost:8080/ywti\\_wa2021\\_war/user/do-register](http://localhost:8080/ywti_wa2021_war/user/do-register)

### ### USER PAGES ###

**#### From the profile page it's possible to see profile information ###**

The link requires an active session to work with any role. To create the session use the link provided in Home Page

[http://localhost:8080/ywti\\_wa2021\\_war/user/profile](http://localhost:8080/ywti_wa2021_war/user/profile)

**#### From this it's possible to edit profile information ###**

The link requires an active session to work with any role. To create the session use the link provided in Home Page

[http://localhost:8080/ywti\\_wa2021\\_war/user/do-edit](http://localhost:8080/ywti_wa2021_war/user/do-edit)