Task 1: Play with the Postman

1. Get Postman and take a look at docs & tutorials.
2. Check Media API docs Base URL for the api endpoints is http://media.mw.metropolia.fi/wbma

Use Postman to:

1. GET a list of files

http://media.mw.metropolia.fi/wbma/media

1. Create an user account (POST users/) using your metropolia.fi email (insert data in request body and use content-type: x-www-form-urlencoded)

{

"message": "User created successfully",

"user\_id": 984

}

1. POST login/ using your account and save the token string from the response

{

"message": "Logged in successfully",

"token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VyX2lkIjo5ODQsInVzZXJuYW1lIjoibG90dGFsYXUiLCJlbWFpbCI6ImxvdHRhLmxhdWtrYW5lbkBtZXRyb3BvbGlhLmZpIiwiZnVsbF9uYW1lIjpudWxsLCJpc19hZG1pbiI6bnVsbCwidGltZV9jcmVhdGVkIjoiMjAxOS0wMy0yMlQwNzo0MzozNS4wMDBaIiwiaWF0IjoxNTUzMjQwNzk0LCJleHAiOjE1NTUzMTQzOTR9.ImB7SrOetrWJkWkibREtRXzUTKCv746PrdfRyNHB7Vs",

"user": {

"user\_id": 984,

"username": "lottalau",

"email": "lotta.laukkanen@metropolia.fi",

"full\_name": null,

"is\_admin": null,

"time\_created": "2019-03-22T07:43:35.000Z"

}

}

1. Add the token to your following request headers (key name: x-access-token)
2. Try PUT users/ to change your password and log in again to get a new token

{

"message": "Logged in successfully",

"token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VyX2lkIjo5ODQsInVzZXJuYW1lIjoibG90dGFsYXUiLCJlbWFpbCI6ImxvdHRhLmxhdWtrYW5lbkBtZXRyb3BvbGlhLmZpIiwiZnVsbF9uYW1lIjpudWxsLCJpc19hZG1pbiI6bnVsbCwidGltZV9jcmVhdGVkIjoiMjAxOS0wMy0yMlQwNzo0MzozNS4wMDBaIiwiaWF0IjoxNTUzMjQxMjkyLCJleHAiOjE1NTUzMTQ4OTJ9.PFcTu-1aKdQAsJ6ytd2Mc11YsPgHqA2caQIbC2mr\_V8",

"user": {

"user\_id": 984,

"username": "lottalau",

"email": "lotta.laukkanen@metropolia.fi",

"full\_name": null,

"is\_admin": null,

"time\_created": "2019-03-22T07:43:35.000Z"

}

}

1. POST media/ to upload a media file (use body content-type: form-data)

{

"message": "File uploaded",

"file\_id": 1697

}

1. POST comment/ to some other user's file

{

"message": "Comment added",

"comment\_id": 779

}

1. PUT media to change description of your file

{

"message": "File info updated"

}

1. POST favourite to like some file

{

"message": "Favourite added",

"favourite\_id": 1179

}

Submit your user\_id AND username you made in bullet 4. to Oma assignment.

{

"user\_id": 984,

"username": "lottalau",

"email": "lotta.laukkanen@metropolia.fi",

"full\_name": null

}