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Project: User Service Part 2 (Distributed System)

Required for Submissions links are:

Github: <https://github.com/g00351263/Distributed-System-Project/tree/master/artistAPI-dropwizard>

SwaggerHub: <https://app.swaggerhub.com/apis/samson_knight/user_account/1.0.0>

Files Included in Jar:

. How to Run

. service2.jar

. server.yml

. passwordService.jar

How to Run and Test:

Use Eclipse J2EE for running the project files. Or run command (please run passService first)

* Java -jar service2.jar server server.yml (for part 2)
* Java -jar passService.jar (part 2)

Use Postman for checking if API routes are working.

* <http://localhost:9000/users> GET request for all users.
* [http://localhost:9000/users/{userId}](http://localhost:9000/users/%7buserId%7d) GET request with only 1 user using id.
* [http://localhost:9000/users/{userid}](http://localhost:9000/users/%7buserid%7d) DELETE Request for Specific user
* [http://localhost:9000/users/{userid}](http://localhost:9000/users/%7buserid%7d) PUT Request for Specific user
* <http://localhost:9000/users> POST request for create new user in json and put

{ ‘userName:’ ‘abcd’

‘email: ‘ ‘abcd@yahoo.com

‘Password:’ ‘abaafa’

}

* [http://localhost:9000/users/{userId}](http://localhost:9000/users/%7buserId%7d) PUT request to update user in json

{

‘userId’: ‘1’

‘userName:’ ‘abcd’

‘email: ‘ ‘abcd@yahoo.com

‘Password:’ ‘abaafa’

}