IFT 598: Middleware Prog & Database Sec (2022 Fall)

Module 5 Assignment 1

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**JWT token:**

Diagram

Description automatically generated

**Step 1:**

Installing jsonwebtoken

Graphical user interface, text, application

Description automatically generated

**Step 2 Create the user model**

**Text

Description automatically generated**

**Step 3 Create the user handler:**

Text

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**Step 4 Create user routes and update “/tasks” route:**

Text

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**Step 5 Updating server.js file**

**Text

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Npm run start:

Text

Description automatically generated

**POSTMAN**

POST /tasks : Since no sign in we get unauthorized user

Graphical user interface, text, application, email, website

Description automatically generated

POST /auth/register: We register the user providing the email, password and fullname.

Graphical user interface, text, application, email, website

Description automatically generated

POST /auth/sign\_in : We sign-in the user to retrieve the token which can be used to authorize in creating a new task.

Graphical user interface, text, application, email, website

Description automatically generated

POST /tasks : We use our token to authorize our request

Graphical user interface, text, application, email, website

Description automatically generated