User login information

KEA_CARS_MICROSERVICE system users

1. User: Tom Tomsen

a. Email: tom@gmail.com

b. Password: tom123 (\$2b\$12\$IRjg1.x16XTXeV0Nwl4K3uYAio1KBITKyookKWwEElouXaD9ElOLq)

c. Role: admin

d. Note: Allowed to access all the endpoints in the entire system.

2. User: Hans Hansen

a. Email: hans@gmail.com

b. Password: hans123 (\$2b\$12\$BKrnHSqhmb8NsKnUhhSGWeOj0Pnyx0so0xeXlUrDrNLplk2VnjDyK)

c. Role: manager

d. Note: Allowed to access all the endpoints except the once within the admin_microservice.

3. User: James Jamesen

a. Email: james@gmail.com

b. Password: james123 (\$2b\$12\$xCsjK2Od4dCC9m7gfZZJH.ES6cveP9dtcgDg.vdWay3739w/ilsVy)

c. Role: sales_person

d. Note: Not allowed to access any endpoints within the admin_microservice, and can't access the endpoints within the employee_microservice that makes changes to the tables: accessories, brands, colors, insurances, models, and models_has_colors.

ADMIN Database (mysqldb_admin: kea_cars_admin_dev)

To see how this database is being set up initially, look at the file: init_admin_db.sql

- 1. Root User:
 - a. Username: root
 - b. Password: rootpassword
 - c. Privileges: Can do it all within the database
 - d. Note: Should be used by developers if needed.
- 2. Application User:
 - a. Username: application_user
 - b. Password: supersecretpassword
 - **c. Privileges:** Can only SELECT, INSERT, and UPDATE on the employees table
 - **d. Note:** Should be used by the admin_microservice endpoints/API, to interact with the database, but is not allowed to DELETE any rows within the employees table.

AUTH Database (mongodb_auth: kea_cars_auth_dev)

To see how this database is being set up initially, look at the files within: auth_microservice\scripts

3. Root User:

a. Username: root

b. Password: rootpassword

c. Privileges: Can do it all within the database.

d. Note: Should be used by developers if needed and by the seed_mongodb_auth, when seeding data. And should also be used by the auth_microservice rabbitmq consumer, to make changes to the database, when a message from the admin microservice producer is received.

4. Application User:

a. Username: application_user

b. Password: supersecretpassword

c. Privileges: Can only read data from the database.

d. Note: Should be used by the auth_microservice endpoints/API, to interact with the database, to make a token for other microservices endpoints to verify user access in the system.

Customer Database (mongodb_customer: kea_cars_customer_dev)

To see how this database is being set up initially, look at the files within: customer_microservice\scripts

5. Root User:

a. Username: root

b. Password: rootpassword

c. Privileges: Can do it all within the database.

d. Note: Should be used by developers if needed and by the seed_mongodb_customer, when seeding data. And should also be used by the synch_microservice rabbitmq consumer, to make changes to the database, when a message from the customer_microservice producer is received.

6. Application User:

a. Username: application_user

b. Password: supersecretpassword

c. Privileges: Can only read data from the database.

d. Note: Should be used by the customer_microservice endpoints/API, to interact with the database.

Employee Database (mysqldb_employee: kea_cars_employee_dev)

To see how this database is being set up initially, look at the file: init_db\init_employee_db.sql

7. Root User:

a. Username: root

b. Password: rootpassword

c. Privileges: Can do it all within the database

d. Note: Should be used by developers if needed, and by the employee_microservice rabbitmq consumer, to make changes to the table: employees, when a message from admin_microservice producer is received. Though be careful you do not delete any data from the employees table, as there we should only set the boolean is_deleted to be: True.

8. Application User:

a. Username: application_user

b. Password: supersecretpassword

c. Privileges: Can only SELECT, INSERT, UPDATE, and DELETE on all tables, except the employees table, there it can only SELECT.

d. Note: Should be used by the employee_microservice endpoints/API, to interact with the database, but is not allowed to make changes to the employees table, that job is for the employee_microservice rabbitmq consumer to do that.