

# Nightingale

## 0. Links and assumptions

github: [https://github.com/Gurgson/projekt\\_backend](https://github.com/Gurgson/projekt_backend)

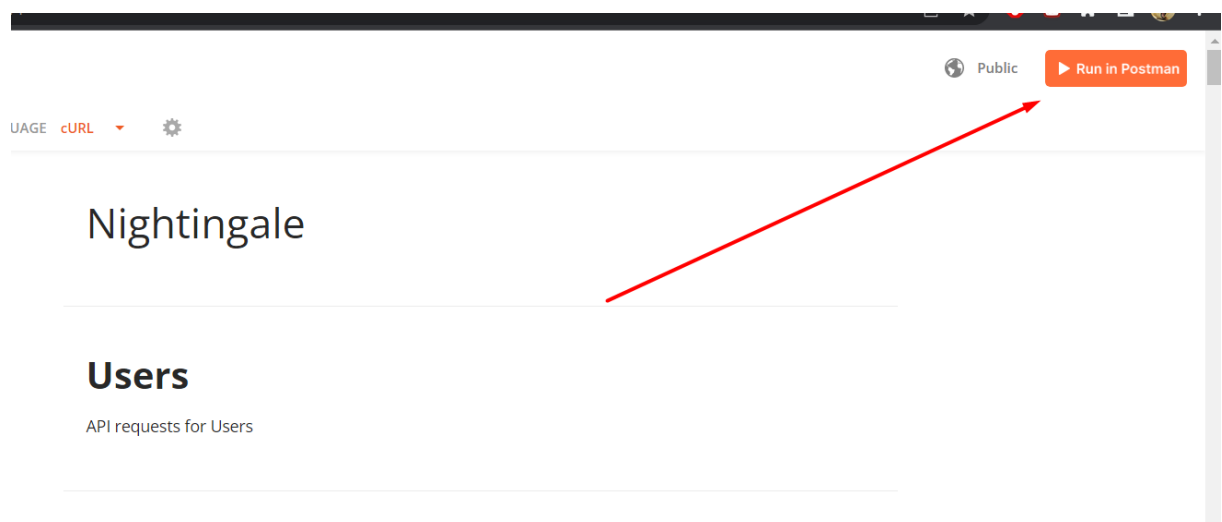
request documentation: <https://documenter.getpostman.com/view/21385229/UzJPMuv4>

In this instruction I'll use Postman app as medium to send request

Microservices works in two different modes which are development and production. In order to change that change variable `NODE_ENV` to development or production. Each app has its own file in main folder. For evaluation purposes apps are set into development mode.

Please make sure that ports: 3000, 3001, 3002 and 27017 are free to use.

1. Download zip file from my github and extract files
2. Download docker app
3. Launch docker app
4. Open console and go to folder where you extracted files
5. Enter command "docker-compose up"
6. Open up request documentation and click run in postman



7. Set up new postman environment with new variable URL and set it to 127.0.0.1 or LOCALHOST
8. Sign up to application with request stored in Nightingale/Users/authController/SignUpUser

9. Go to folder with request that are only viable in production mode and use request becomeAdmin. You have to fill body with id of your user which you got from previous request response.
10. Now you can test app but if you want to switch to production mode shut down application. If you want to stay in development mode go to point 14.
11. **Before shutting down app make sure you made account with admin role.**
12. Go to nightingale and user folder and in both folder there is file named "config.env" and switch their value in NODE\_ENV field to "production".
13. Restart app with commend "docker-compose up --build"
14. Enjoy testing