Nodeman

The object of this document is to create a simple backend with APIs so we can communicate with the mobile app on this first version

Dev URL: <http://localhost:8000/api>

Test URL: <http://localhost:8000/api>

Header : Authorization:JWT {token}

# Signup : **POST**

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| Used to register new user in the app. |
| Sample URI:  {dev\_url}/**user/signup**  Request Payload:  **username:admin**  **password:123456**  **email:hafees500@gmail.com**  **role:admin**  Response Payload:  **success :**  {"id":1,"username":"admin","password":"$2b$10$M5H.RCi.5jpAaqy3WvGIwOTPa8BkdgEbbdykqFe7UT6jfnk29KMom","email":"hafees500@gmail.com","role":"admin","updatedAt":"2019-05-16T10:42:38.144Z","createdAt":"2019-05-16T10:42:38.143Z","password\_reset\_token":"","status":10}  **Error:**  {"name":"SequelizeValidationError","errors":[{"message":"User.username cannot be null","type":"notNull Violation","path":"username","value":null,"origin":"CORE","instance":{"id":null,"password":"123456","email":"hafees500","role":"admin","updatedAt":"2019-05-16T10:49:41.737Z","createdAt":"2019-05-16T10:49:41.737Z"},"validatorKey":"is\_null","validatorName":null,"validatorArgs":[]},{"message":"Validation isEmail on email failed","type":"Validation error","path":"email","value":"hafees500","origin":"FUNCTION","instance":{"id":null,"password":"123456","email":"hafees500","role":"admin","updatedAt":"2019-05-16T10:49:41.737Z","createdAt":"2019-05-16T10:49:41.737Z"},"validatorKey":"isEmail","validatorName":"isEmail","validatorArgs":[{"allow\_display\_name":false,"require\_display\_name":false,"allow\_utf8\_local\_part":true,"require\_tld":true}],"original":{"validatorName":"isEmail","validatorArgs":[{"allow\_display\_name":false,"require\_display\_name":false,"allow\_utf8\_local\_part":true,"require\_tld":true}]}}]} |

# Login : **POST**

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| Used to login for registerd user in the app. |
| Sample URI:  {dev\_url}/**user/login**  Request Payload:  **username:admin**  **password:123456**  Response Payload:  **success :**  {"status":true,"data":{"token":"JWT eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZCI6MSwidXNlcm5hbWUiOiJhZG1pbiIsInBhc3N3b3JkIjoiJDJiJDEwJElpc3JXMVZGcmhnOTJaOFZqSENmYy5YQ005VnFGNUI2REQ1c2JUcENUNW5taFFzR2prZURpIiwiZW1haWwiOiJoYWZlZXM1MDBAZ21haWwuY29tIiwicm9sZSI6ImFkbWluIiwicGFzc3dvcmRfcmVzZXRfdG9rZW4iOiIiLCJzdGF0dXMiOiIxMCIsImNyZWF0ZWRBdCI6IjIwMTktMDUtMTZUMTA6NTU6MjEuMDAwWiIsInVwZGF0ZWRBdCI6IjIwMTktMDUtMTZUMTA6NTU6MjEuMDAwWiIsImlhdCI6MTU1ODAwNDkwOCwiZXhwIjoxNTYwNTk2OTA4fQ.xVAFLaEAy17VBdg5NSfNHMjTrebd58ueUDn\_sS6KIzU"},"message":""}  **Error:**  {"status":false,"data":[],"message":"Authentication failed. Wrong password."} |

# User : **GET**

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| Used to authenticate for device in the app. |
| Sample URI:  {dev\_url}/**user**  Request Payload:  Header :  **authentication:token**  **params {}**  Response Payload:  **success :**  {"status":true,"data":{"id":1,"username":"admin","password":"$2b$10$IisrW1VFrhg92Z8VjHCfc.XCM9VqF5B6DD5sbTpCT5nmhQsGjkeDi","email":"hafees500@gmail.com","role":"admin","password\_reset\_token":"","status":"10","createdAt":"2019-05-16T10:55:21.000Z","updatedAt":"2019-05-16T10:55:21.000Z"},"message":""}  **Error:**  Unauthorized |