Mdog application API Implementation

Registration Process :

URL : localhost:8080/user/v1/generateOtp/

Method : Post

Request :

{

"mobileNumber" : "99999999",

"activity" : "REGISTRATION"

}

Success Response :

{

"responseCode": 1000,

"status": "SUCCESS",

"message": "Opt Sent to User registered mobile number.",

"errorMessage": "",

"exception": null

}

Error Response :

{

"timestamp": "2019-06-06T17:03:35.664+0000",

"status": 404,

"error": "Not Found",

"message": "No message available",

"path": "/user/v1/generateOtp/"

}

Url: localhost:8080/home/v1/userRegistration/

Method: Post

Request:

{

"fullName" : "Pratham2 patil",

"userName" : "patil",

"password" : "patil",

"emailId" : "paramangouda.patil@gmail.com",

"mobileNumber" : "99999999",

"otp" : "282787",

"barcode" : "123123123123123123123",

"imeiNum" : "123123123123123123",

"secondaryMobileNumber" : "123123"

}

{

"responseCode": 201,

"status": "SUUCESS",

"message": "User Registration Completed.",

"errorMessage": "",

"exception": null

}

Error Response :

{

"responseCode": 1001,

"status": "FAILED",

"message": "",

"errorMessage": "User Opt validation failed.",

"exception": null

}

verifyUserOtp

URL : localhost:8080/home/v1/verifyUserOtp?mobileNumber=77777777&otp=539742

Method : Get

Response :

{

"responseCode": 1000,

"status": "SUCCESS",

"message": "User Opt validation success.",

"errorMessage": "",

"exception": null

}

setUserMpin:

URL : localhost:8080/home/v1/setUserMpin?mobileNumber=99999999&mpin=539742

Method : Get

ForgotPassword:

URL: localhost:8080/home/v1/forgotPassword?mobileNumber=99999999

Method : Get

resetPassword:

URL: localhost:8080/home/v1/resetPassword

Method : Post

Request :

{

"username" : "99999999",

"mobileNumber" : "99999999",

"otp" : "735884",

"newPassword" : "aaaaaaa"

}

Response :

{

"responseCode": 1000,

"status": "SUCCESS",

"message": "Activity success.",

"errorMessage": "",

"exception": null

}

Change Password:

URL : localhost:8080/home/v1/changePassword

Method : Post

Request:

{

"username" : "patil",

"mobileNumber" : "99999999",

"otp" : "735884",

"currentPassword" : "aaaaaaa",

"newPassword" : "bbbbb"

}

Response :

{

"responseCode": 1000,

"status": "SUCCESS",

"message": "Activity success.",

"errorMessage": "",

"exception": null

}

Error Response:

{

"timestamp": "2019-06-06T17:39:49.787+0000",

"status": 451,

"error": "Unavailable For Legal Reasons",

"message": "Exception Occured",

"path": "/home/v1/changePassword"

}

Login :

Login with Password :

Url : localhost:8080/home/v1/userLoginByPassword

Method : Post

Request :

{

"username" : "patil",

"password" : "bbbbb"

}

{

"username" : "99999999",

"password" : "bbbbb"

}

{

"username" : "paramangouda.patil@gmail.com",

"password" : "bbbbb"

}

Login By Otp:

Url : localhost:8080/home/v1/userLoginByOtp

Method : Post

{

"username" : "99999999",

"otp" : "155489"

}

Response :

{

"responseCode": 1000,

"status": "SUCCESS",

"message": "User Login success.",

"errorMessage": "",

"exception": null

}

Registered Users Approve list :

Url : localhost:8080/home/v1/ queryInactiveUsers

Method : Get

Activation Process :

Url : localhost:8080/home/v1/userActivationProcess

Method :Post

Approve Request :

{

"userIds" : [11,10],

"operationType" : "APPROVE",

"reason" : "Approved"

}

Reject Request:

{

"userIds" : [11,10],

"operationType" : "REJECT",

"reason" : "Approved"

}

Response :

{

"responseCode": 1000,

"status": "SUCCESS",

"message": "Activity success.",

"errorMessage": "",

"exception": null

}

Sim Removal:

Url : localhost:8080/gpstracking/v1/simremoval

Method : Post

Request:

{

"mobileNumber" : "9986238300",

"imeiNum" : "9986238300123123",

"longitude" : "123.123.123",

"lattitude" : "123.123.123",

“image” : “”

}

Response :

{

"responseCode": 1000,

"status": "SUCCESS",

"message": "User Login success.",

"errorMessage": "",

"exception": null

}

Error Response:

{

"responseCode": 10001,

"status": "FAILED",

"message": "",

"errorMessage": "User Login Failed.",

"exception": null

}

Query Sim Removal:

URL : localhost:8080/gpstracking/v1/querySimRemovalDetails?mobileNumber=9986238300

Method : Get

Response :

[

{

"id": 14,

"mobileNumber": "9986238300",

"imeiNum": "9986238300123123",

"longitude": "123.123.123",

"lattitude": "123.123.123",

"insertedDate": "2019-06-13",

"image": null

},

{

"id": 15,

"mobileNumber": "9986238300",

"imeiNum": "9986238300123123",

"longitude": "123.123.123",

"lattitude": "123.123.123",

"insertedDate": "2019-06-13",

"image": null

},

{

"id": 16,

"mobileNumber": "9986238300",

"imeiNum": "9986238300123123",

"longitude": "123.123.123",

"lattitude": "123.123.123",

"insertedDate": "2019-06-13",

"image": null

}

]

Emeregency :

URL : localhost:8080/gpstracking/v1/emeregency

Method ; Post

Request :

{

"mobileNumber" : "9986238300",

"imeiNum" : "9986238300123123",

"longitude" : "123.123.123",

"lattitude" : "123.123.123"

}

Response :

{

"responseCode": 1000,

"status": "SUCCESS",

"message": "Activity success.",

"errorMessage": "",

"exception": null

}

User GPS tracking details:

URL : localhost:8080/gpstracking/v1/addUserGpsTrackingDetails

Method : Post

Request :

{

"mobileNumber" : "9986238300",

"imeiNum" : "9986238300123123",

"longitude" : "123.123.123",

"lattitude" : "123.123.123"

}

Response:

{

"responseCode": 1000,

"status": "SUCCESS",

"message": "Activity success.",

"errorMessage": "",

"exception": null

}