

```
`NODE`      : 8.x.x
`NPM`       : 5.x.x
`MySQL`     : 5.5.58
`Base URL`  : http://localhost:3090
`Version`   : DEV/v1.0.2
```

## 1. User / Signup

### POST */signup*

#### **Prameters**

Parameters	Optional	Type	Default Value
------------	----------	------	---------------

<i>nickName</i>		<i>NO String</i>	NONE
<i>password</i>		<i>NO String</i>	NONE
<i>emailId</i>		<i>NO String</i>	NONE

#### **Description**

This API is execute when user want to login into tryME4U app. This API is use to provide the TryME4U app access to the registered user.

#### **Request**

Header

""

```
{
  path: "http://localhost:3090/vDEV/v1.0.2/signup",
  method: "POST",
  contentType: "application/json"
  data: {
    "nickName": "example",
    "password": "example",
    "emailId": "example@unknown.com"
  },
  timeout: 15000
}
```

#### **Response**

Content-Type : *application/json*

200

```
{
  "status": "success",
  "message": "Congratulations! You have been successfully registered"
}
```

401

```
{
  "status": "error",
  "message": "Something went wrong !!"
}
```

## 2. User / Login

### POST /login

#### Parameters

Parameters	Optional	Type	Default Value
<i>password</i>		<i>String</i>	NONE
<i>emailId</i>		<i>String</i>	NONE

#### Description

This API is execute when user want to login into the app. This API is use to provide the TryME4U app access to the registered user.

#### Request

Header

""

```
{
  path: "http://localhost:3090/vDEV/v1.0.2/login",
  method: "POST",
  contentType: "application/json"
  data: {
    "password": "example",
    "emailId": "example@unknown.com"
  },
  timeout: 15000
}
```

#### Response

Content-Type : *application/json*

200

```
{
  "access-token":
  "Bearer~eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VySUQiOiJEsImVtYWlsIjoidmFzaWlyYW5hQG1vYm1sZXByb2dyYW1taW5nLm5ldCI6Im5pY2t0YW1lIjoidmFzaWlyYW5hIiwiaXhwIjoxNTA5NDUwNjMwLCJpYXQiOiJlMDkzNjQyMzB9.HzYluiaum0tfW3ntUF7kwlm1KiPndlercDVotSpVEGw"
}
```

401

```
{
  "status": "error",
  "message": "Something went wrong !!"
}
```

### 3. User / refreshToken

#### POST /refreshToken

#### Parameters

Parameters	Optional	Type	Default Value
------------	----------	------	---------------

access-token		NO String	NONE
--------------	--	-----------	------

#### Description

This API is execute when user want to refresh token for TryME4U app resource access. In this API user send the current valid token for new refresh token so that user can get the access tryME4U resource for next 24 hrs.

#### Request

Header

```
{"x-access-token": "Bearer~eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VySUQiOiJEsImVtYWlsIjoidmFzaWlyYW5hQG1vYm1sZXByb2dyYW1taW5nLm5ldCI6Im5pY2t0YW1lIjoidmFzaWlyYW5hIiwiaXhwIjoxNTA5NDUwNjMwLCJpYXQiOiJlMDkzNjQyMzB9.HzYluiaum0tfW3ntUF7kwlm1KiPndlercDVotSpVEGw"}
```

```
{
  path: "http://localhost:3090/vDEV/v1.0.2/refreshToken",
  method: "POST",
  contentType: "application/json"
  data: {
    "access-token":
    "Bearer~eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VySUQiOiJEsImVtYWlsIjoidmFzaWlyYW5hQG1vYm1sZXByb2dyYW1taW5nLm5ldCI6Im5pY2t0YW1lIjoidmFzaWlyYW5hIiwiaXhwIjoxNTA5NDUwNjMwLCJpYXQiOiJlMDkzNjQyMzB9.HzYluiaum0tfW3ntUF7kwlm1KiPndlercDVotSpVEGw"
  },
  timeout: 15000
}
```

#### Response

Content-Type : *application/json*

200

```
{
  "status": "success",
  "access-token":
  "Bearer~eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VySUQiOiJEsImVtYWlsIjoiaWZmFzaWw1yYW5hQG1vYmJsZXByb2dyYW1taW5nLm5ldCI6Im5pY2t0YW1lIjoiaWZmFzaWw1yYW5hIiwiaXhwIjojNDA5NDUwODkwLCJpYXQiOiJlMDkzNjQ0OTB9.0h_uwhwaY_5cBRaN25sX-2Ai4IMa_RZe8lg7Aa8at-w"
}
```

401

```
{
  "status": "error",
  "message": "Something went wrong !!"
}
```

#### 4. User / changePassword

## POST /changePassword

## ***Parameters***

Parameters	Optional	Type	Default Value
<i>oldPassword</i>	NO	<i>String</i>	NONE
<i>newPassword</i>	NO	<i>String</i>	NONE

### Description

This API is execute when user want to change his password. In this API user send the old password and new passord which they want to change

## Request

Header

```
{"x-access-token":"Bearer~eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VySUQiOiJEsImVtYWlsIjoicHJhbmF5IHR5cCI6IkpXVCJ9.eyJ1c2VySUQiOiJEsImVtYWlsIjoicHJhbmF5IHR5cCI6IkpXVCJ9.cQ0hOM8C6D10ZiwMRhzCEAjrDKvSPo"}
```

```
{
  path: "http://localhost:3090/vDEV/v1.0.2/changePassword",
  method: "POST",
  contentType: "application/json"
  data: {
    "oldPassword": "abcd",
    "newPassword": "abcd2"
  },
  timeout: 15000
}
```

## Response

Content-Type : *application/json*

200

```
{
  "status": "success",
  "message": "Password successfully changed"
}
```

401

```
{
  "status": "error",
  "message": "Something went wrong !!"
}
```

## 5. User / forgotPassword

**POST /forgotPassword**

### Parameters

Parameters	Optional	Type	Default Value
<i>emailId</i>		NO <i>email</i>	NONE

### Description

This API is execute when user forgot his password and he want to reset his password. In this API user enter the registerd email address and then hit the forgot password API. After that user go to his email inbox and click on the password reset link

### Request

Header  
"""

```
{
  path: "http://localhost:3090/vDEV/v1.0.2/forgotPassword",
  method: "POST",
  contentType: "application/json"
  data: {
    "emailId": "abcd@mobileprogramming.net"
  },
  timeout: 15000
}
```

## Response

Content-Type : *application/json*

200

```
{
  "status": "success",
  "message": "Email successfully send to the user email address"
}
```

401

```
{
  "status": "error",
  "message": "Email address is not available"
}
```

## 6. User / resetPassword

### POST /resetPassword

### Parameters

Parameters	Optional	Type	Default Value
<i>emailId</i>	NO	<i>email</i>	NONE
<i>resetPassword</i>	NO	<i>password</i>	NONE

### Description

This API is execute when user forgot his password and he want to reset his password. In this API user provide the reset password after click on the reset password link.

### Request

Header  
""

```
{
  path: "http://localhost:3090/vDEV/v1.0.2/resetPassword",
  method: "POST",
  contentType: "application/json"
  data: {
    "emailId": "abcd@mobileprogramming.net",
    "resetPassword": "@123welcome"
  },
  timeout: 15000
}
```

## Response

Content-Type : *application/json*

200

```
{
  "status": "success",
  "message": "Your Password Successfully Reset"
}
```

401

```
{
  "status": "error",
  "message": "Your Password Reset Request Failed"
}
```

## 7. User / userSettings

### PUT /userSettings

### Parameters

Parameters	Optional	Type	Default Value
<i>nickName</i>	NO	<i>userName</i>	NONE
<i>chatbotName</i>	NO	<i>userName</i>	NONE
<i>imageName</i>	NO	<i>text</i>	NONE
<i>action</i>	NO	<i>text</i>	NONE

### Description

This API is execute when user want to update their setting details

### Request

Header

""

```
{
  path: "http://localhost:3090/vDEV/v1.0.2/userSettings",
  method: "PUT",
  contentType: "application/json"
  data: {
    "nickName": "alpha",
    "chatbotName": "robo",
    "imageName": "profile"
  },
  timeout: 15000
}
```

## Response

Content-Type : *application/json*

200

```
{
  "status": "success",
  "message": "Profile picture successfully uploaded"
}
```

```
{
  "status": "success",
  "message": "User settings successfully changed"
}
```

401

```
{
  "status": "error",
  "message": "Failed to upload the profile picture.Please try again!"
}
```

```
{
  "status": "error",
  "message": "User profile image not available !!"
}
```

```
{
  "status": "error",
  "message": "Something went wrong !!"
}
```

```
{
  "status": "error",
  "message": "No token provided"
}
```

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