Baseurl : https://vitmess-api.herokuapp.com

Routes:

1. Login (post request): Baseurl/user/login/?regno=<regno>&password=<password>

Response:

if user is authenticated, ‘user:user details’,’mess:mess details’,’token:token’.

If user is not authenticated, ‘err:Couldn’t connect to server’,‘mess:details of every mess’,’token:token’,’user:user details’.

**Sample :**

{"user":{"regno":"16bce0116","admin":true,"createdAt":"2017-07-22T08:51:48.067Z","updatedAt":"2017-07-22T08:57:25.584Z","mess":"RRC7","id":"59731224972bd30400f99360"},"mess":{"code":"RRC7","name":"one","day":[["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"]],"createdAt":"2017-07-22T08:55:24.392Z","updatedAt":"2017-07-22T08:56:11.620Z","id":"597312fc972bd30400f99361"},"token":"eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZCI6IjU5NzMxMjI0OTcyYmQzMDQwMGY5OTM2MCIsImlhdCI6MTUwMDcxMzg4NCwiZXhwIjoxNTAwNzE0MDY0fQ.Q2y-EXT-UnF0k10YGLr9oI6BXWvnb\_h1fu3wDGs1QU0"}

2. Change Default Mess (post request) : Baseurl/user/chngmess/?code=<mess code>&token=<token>

Response:

If error ‘err:something went wrong!’,’token:token’.

Else ‘flash:default mess added successfully!’,token:’token’.

**Sample:**

{"flash":"Default Mess Added successfully!","token":"eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZCI6IjU5NzMxMjI0OTcyYmQzMDQwMGY5OTM2MCIsImlhdCI6MTUwMDcxMzgwMSwiZXhwIjoxNTAwNzEzOTgxfQ.\_eRmWjsMe8XEY4UFsAE5R2R9nuRqidLHxxJXIXFS5ZI"}

3. Get menu of full month (get request): Baseurl/mess/getmenu/?code=<mess code>&token=<token>

Response:

If error ‘err:something went wrong!’,’token:token’

Else ‘menu:mess menu’,’token:token’.

**Sample:**

{"menu":{"code":"RRC7","name":"one","day":[["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"]],"createdAt":"2017-07-22T08:55:24.392Z","updatedAt":"2017-07-22T08:56:11.620Z","id":"597312fc972bd30400f99361"},"token":"eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZCI6IjU5NzMxMjI0OTcyYmQzMDQwMGY5OTM2MCIsImlhdCI6MTUwMDcxMzg4NCwiZXhwIjoxNTAwNzE0MDY0fQ.Q2y-EXT-UnF0k10YGLr9oI6BXWvnb\_h1fu3wDGs1QU0"}

4. Get present day menu (get request): Baseurl/mess/getdaymenu/?code=<mess code>&token=<token>

Response:

If error ‘err:something went wrong!’,’token:token’

Else ‘menu:mess menu’,’token:token’.

**Sample:**

{"menu":["1","2","3","4"],"token":"eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZCI6IjU5NzMxMjI0OTcyYmQzMDQwMGY5OTM2MCIsImlhdCI6MTUwMDcxMzg4NCwiZXhwIjoxNTAwNzE0MDY0fQ.Q2y-EXT-UnF0k10YGLr9oI6BXWvnb\_h1fu3wDGs1QU0"}

5. Get full mess list (get request): Baseurl/mess/getmess/?token=<token>

Response:

If error ‘err:something went wrong!’,’token:token’

Else ‘mess:mess list’,’token:token’

**Sample:**

{"token":"eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZCI6IjU5NzMxMjI0OTcyYmQzMDQwMGY5OTM2MCIsImlhdCI6MTUwMDcxNDE2NywiZXhwIjoxNTAwNzE0MzQ3fQ.vZmBEV5brEJ\_kx3hHKcyEDRPxnG2lIkp2wPggrS8MIg","mess":[{"code":"RRC7","name":"one","day":[["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"],["1","2","3","4"]],"createdAt":"2017-07-22T08:55:24.392Z","updatedAt":"2017-07-22T08:56:11.620Z","id":"597312fc972bd30400f99361"},{"code":"RRC5","name":"one","day":[["1","2","3",null],["1","2","3",null],["1","2","3",null],["1","2","3","5"],["1","2","3","5"],["1","2","3","5"],["1","2","3","5"],["1","2","3","5"],["1","2","3","5"],["1","2","3","5"],["1","2","3","5"],["1","2","3","5"],["1","2","3","5"],["1","2","3","5"],["1","2","3","5"],["1","2","3","5"],["1","2","3","5"],["1","2","3","5"],["1","2","3","5"],["1","2","3","5"],["1","2","3","5"],["1","2","3","6"]],"createdAt":"2017-07-22T09:00:34.014Z","updatedAt":"2017-07-22T09:01:19.774Z","id":"59731432972bd30400f99362"}]}

**NOTE:**

**If Token is invalid:**

**Response :**

**{“err”:”Invalid Token!”}**