# CSC Task 3 Documents

Web API Document

| Method	URL	Description	Authorized?	Request Body	Response Status	Response Body
POST	/api/account/register	Creates a new user	No	● Email ● Password ● ConfirmPassword ● Recaptcha Token	200 403 if Recaptcha Token is invalid 400 if input validation fails	N/A
POST	Token/	Get a new access token	Yes	x-www-form-urlencoded ● username (email) ● password ● grant_type	Status 200 400 if incorrect username/password or grant_type	● access_token ● token_type ● expires_in ● userName ● .issued ● .expires
GET	/api/account/userinfo/	Get information of logged in user	Yes	N/A	200	● Email ● HasRegistered ● LoginProvider
GET	/api/values	Get a hello message	Yes	N/A	200	"Hello, <email>."
POST	/api/account/Logout	Invalidates access token	Yes	N/A	200	N/A

Postman Testing Result
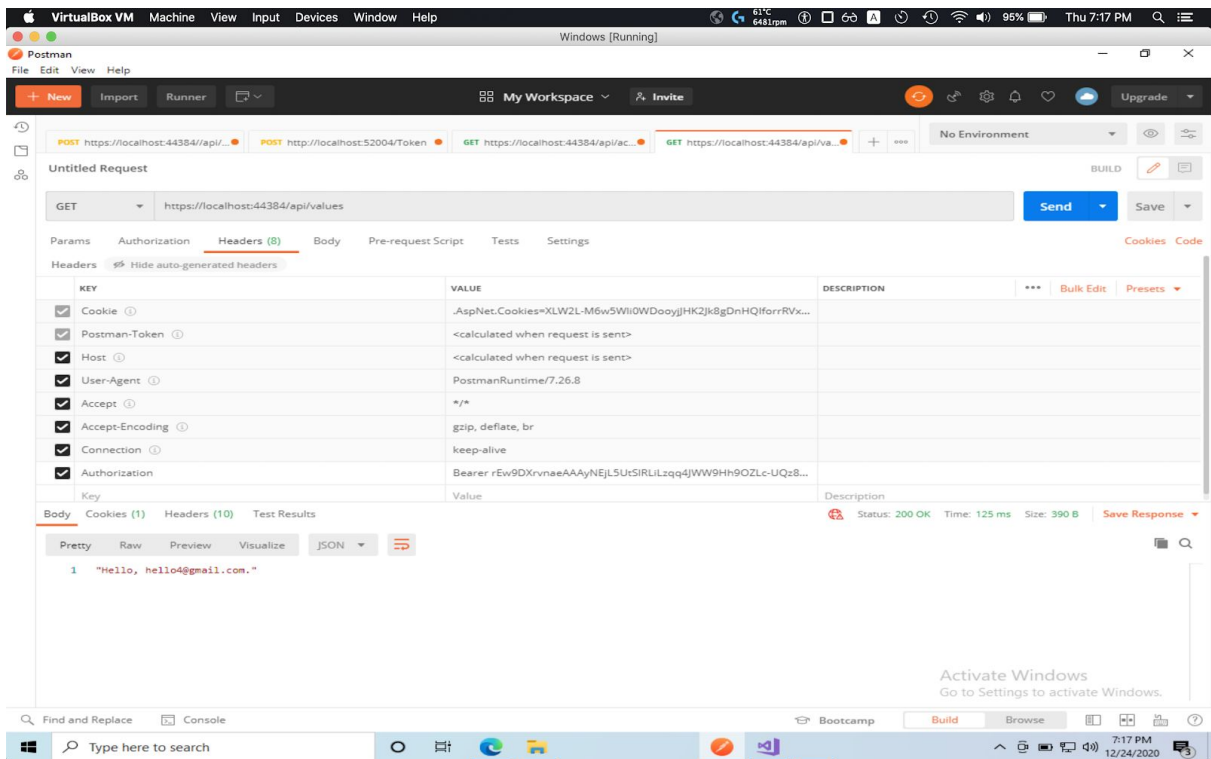
POST /api/account/register
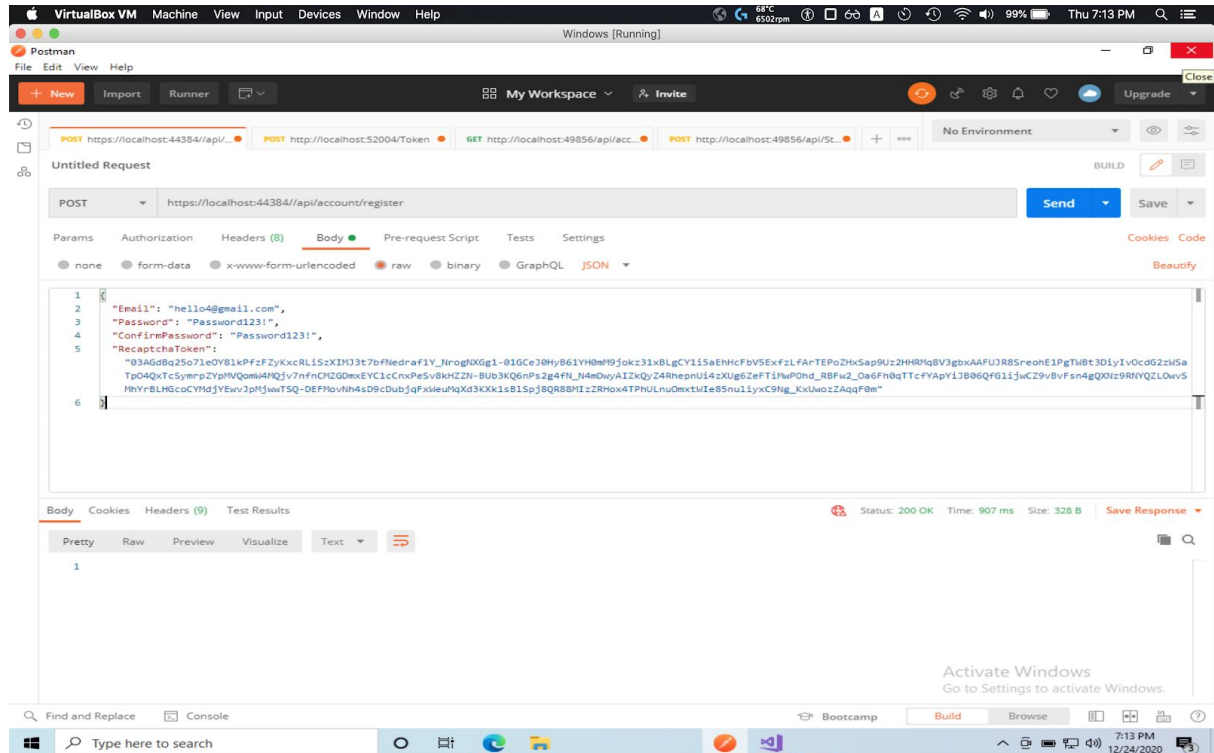
POST Token/
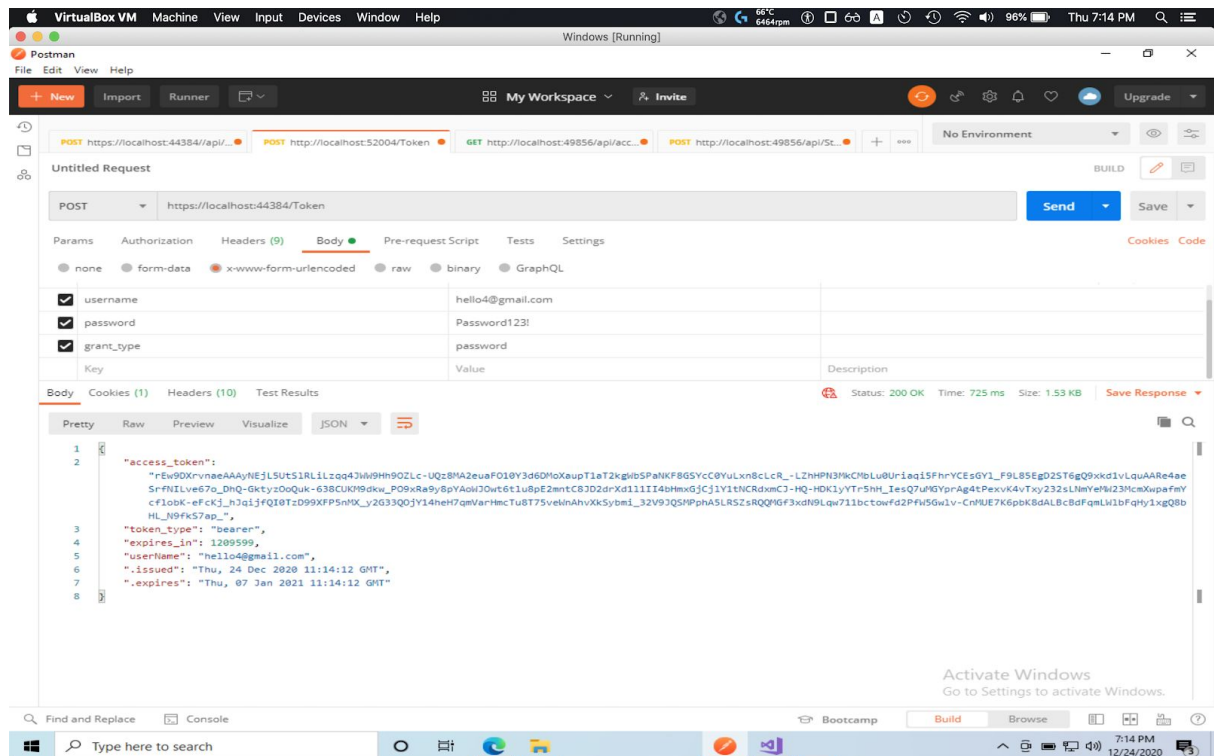
GET /api/account/userinfo/
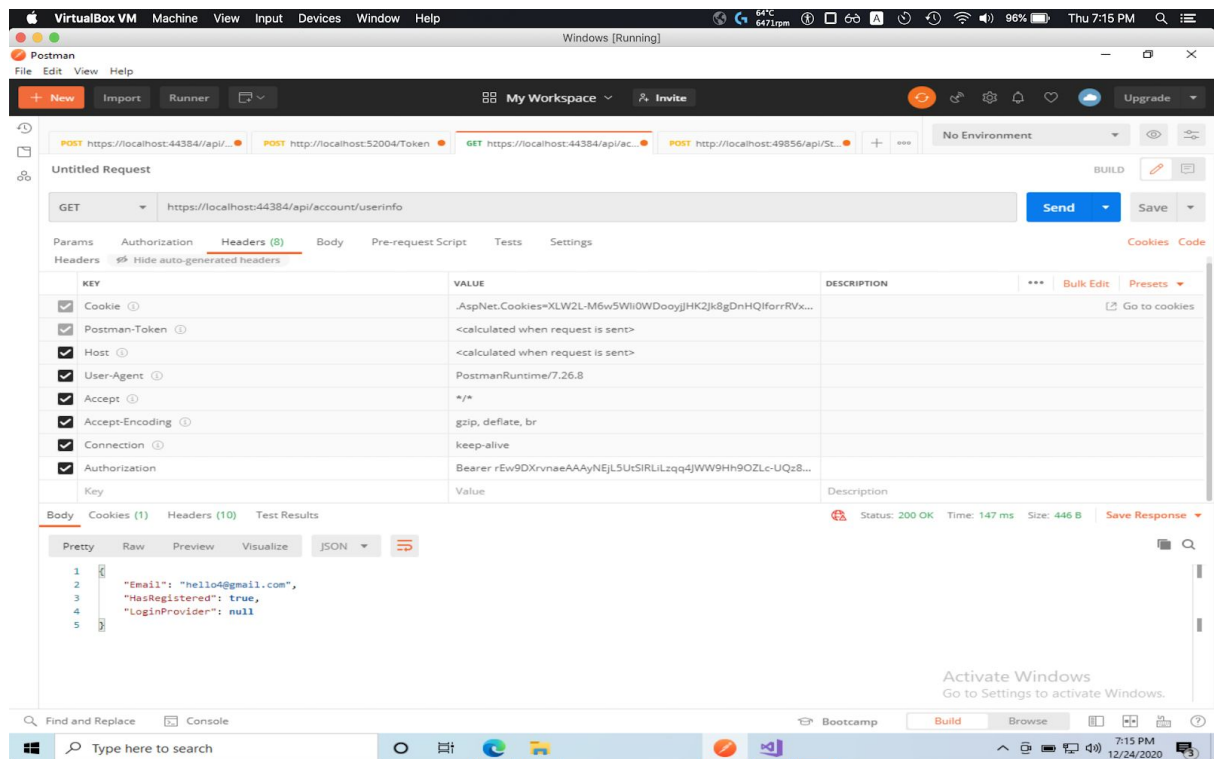
GET /api/values

POST /api/account/Logout