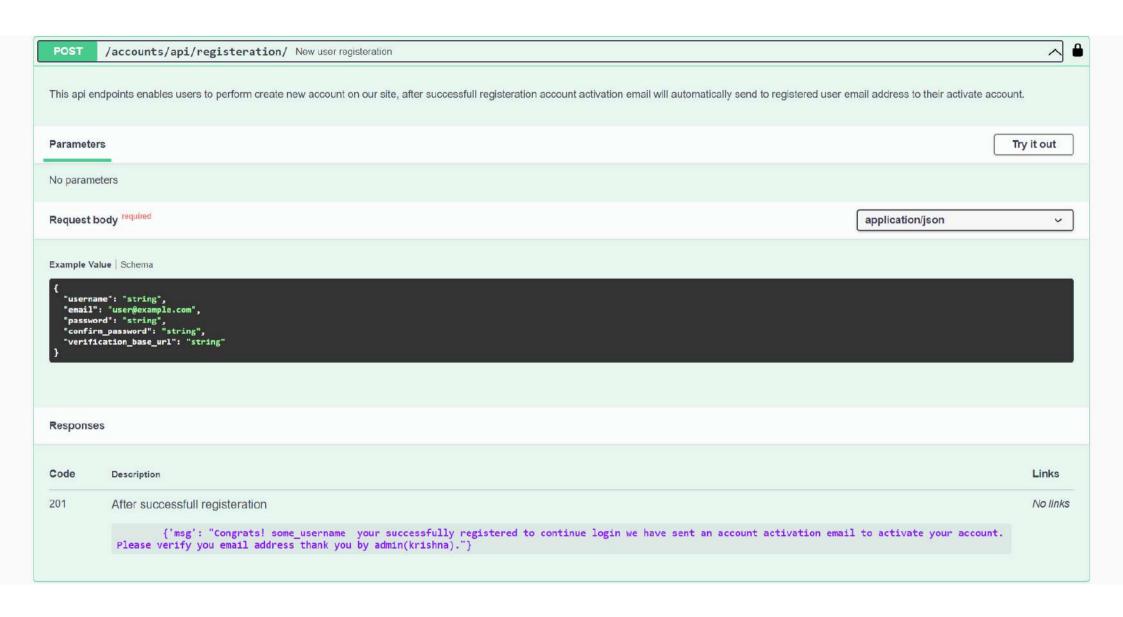# JWT Authetication API `1.0.0` `OAS 3.0`

/accounts/api/spectacular/

Key Features: API Endpoints are provided for New User Registeration, Login, Account Activation Token Via Email verification | Get New Token for email verification | Only Verified users can login into dashboard | Visit to user dashboard | Get user profile | Update User Profile | Change User Old Password | Watch User Histroy | Reset Forgetton Password Via Email Verification | Set Forgetton Password more ...

Authorize 🔓

accounts ⌃

POST	/accounts/api/change/password/ Change old password	⌄ 🔒

GET	/accounts/api/dashboard/ Get user dashboard	⌄ 🔒

POST	/accounts/api/forget/password/ Forget reset password link	⌄ 🔒

POST	/accounts/api/get/acctivation/token/ Get new account activation token	⌄ 🔒

GET	/accounts/api/get/profile/ Get user profile	⌄ 🔒

POST	/accounts/api/login/ Get JWT access and refresh_token to visit user dashboard.	⌄ 🔒

POST	/accounts/api/registeration/ New user registeration	⌄ 🔒

accounts ⌃

| POST | /accounts/api/change/password/ | Change old password | ⌄ 🔒 |

| GET | /accounts/api/dashboard/ | Get user dashboard | ⌄ 🔒 |

| POST | /accounts/api/forget/password/ | Forget reset password link | ⌄ 🔒 |

| POST | /accounts/api/get/acctivation/token/ | Get new account activation token | ⌄ 🔒 📋 |

| GET | /accounts/api/get/profile/ | Get user profile | ⌄ 🔒 |

| POST | /accounts/api/login/ | Get JWT access and refresh_token to visit user dashboard. | ⌄ 🔒 |

| POST | /accounts/api/registeration/ | New user registeration | ⌄ 🔒 |

| POST | /accounts/api/set/new/forget/password/{uidb64}/{token}/ | Set new forget password | ⌄ 🔒 |

| POST | /accounts/api/update/profile/ | Update user profile | ⌄ 🔒 |

| POST | /accounts/api/verify/token/{uidb64}/{token}/ | Activate user account by email verification | ⌄ 🔒 |

POST **/accounts/api/registeration/** New user registeration   ☗ 🔒

This api endpoints enables users to perform create new account on our site, after successfull registeration account activation email will automatically send to registered user email address to their activate account.

Parameters

<div style="text-align:right">**Try it out**</div>

No parameters

Request body ^{required}

application/json   ⌄

Example Value | Schema

```json
{
  "username": "string",
  "email": "user@example.com",
  "password": "string",
  "confirm_password": "string",
  "verification_base_url": "string"
}
```

Responses

Code	Description	Links
201	After successfull registeration	No links

{'msg': "Congrats! some_username your successfully registered to continue login we have sent an account activation email to activate your account. Please verify you email address thank you by admin(krishna)."}

POST `/accounts/api/get/acctivation/token/` Get new account activation token ∧ 🔒

This endpoint will send new account activation token/link at registered email address. Make sure you app provide registered email address otherwise errors will return.

Parameters

Try it out

No parameters

Request body ^{required}

application/json ∨

Example Value | Schema

```
{
  "email": "user@example.com",
  "verification_base_url": "string"
}
```

Responses

Code	Description	Links
200	After successfull request	No links

```
{'msg': 'We have send you account activation link at your registered email address. If you don"t receive email than please make sure you have enter registered email address. Thank you!',
 'access_token': lkdfldf.dflkdlfk.sldkdf',
 'refresh_token': 'dflkdaoier.dlkdf.oer }
```

POST `/accounts/api/verify/token/{uidb64}/{token}/` Activate user account by email verification

Token verification and account acctivation endpoints

Parameters

Try it out

Name	Description
token * required string (path)	token
uidb64 * required string (path)	uidb64

Responses

Code	Description	Links
200	After account activated	*No links*

Schemas

POST **/accounts/api/login/** Get JWT access and refresh_token to visit user dashboard. ⌃ 🔒

This endpoint will send access_token and refresh_token after validating user credentials email and password as well account activation status also. If account activated by confirming email address then only user will get access and refresh token.

Parameters

Try it out

No parameters

Request body required

application/json ⌄

Example Value | Schema

```
{
  "email": "user@example.com",
  "password": "string"
}
```

Responses

Code	Description	Links
200	After successfull email	*No links*

```
{'msg': ' Congrats {user.username} your credentials verfied.',
    'access_token': lkdfldf.dflkdlfk.sldkdf',
    'refresh_token': 'dflkdaoier.dlkdf.oer
}
```

GET `/accounts/api/get/profile/` Get user profile ∧ 🔒

Get user profile details such as username, bio, avtar and profession more

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200	Media type	No links

application/json ⌄

Controls Accept header.

Example Value | Schema

```
{
  "country": "string",
  "profession": "string",
  "bio": "string",
  "thoughts": "string",
  "profile_img": "string"
}
```

POST `/accounts/api/login/` Get JWT access and refresh_token to visit user dashboard. ⌄ 🔒

POST `/accounts/api/update/profile/` Update user profile ∧ 🔒

Update user profile such as their name, email, bio, profile_img etc. Note: auth token is required

Parameters

Try it out

No parameters

Request body required   application/json ⌄

Example Value | Schema

```
{
  "country": "string",
  "profession": "string",
  "bio": "string",
  "thoughts": "string",
  "profile_img": "string"
}
```

Responses

Code	Description	Links
200		No links

Media type

application/json ⌄

Controls Accept header.

Example Value | Schema

```
{
  "country": "string",
  "profession": "string",
  "bio": "string",
  "thoughts": "string",
  "profile_img": "string"
```

accounts

POST `/accounts/api/change/password/` Change old password

Change user old password and set new password. Note: auth token is required

Parameters

Try it out

No parameters

Request body required

application/json

Example Value | Schema

```
{
  "old_password": "string",
  "new_password": "string",
  "confirm_password": "string"
}
```

Responses

Code	Description	Links
200	No response body	*No links*

POST `/accounts/api/forget/password/` Forget reset password link ∧ 🔒

This will take registered email address and send reset password link to registerd email address.

Parameters   [Try it out]

No parameters

Request body ^{required}   [application/json   ∨]

Example Value | Schema

```
{
  "email": "user@example.com"
}
```

Responses

Code	Description	Links
200	No response body	*No links*

POST `/accounts/api/get/acctivation/token/` Get new account activation token ∨ 🔒

GET `/accounts/api/get/profile/` Get user profile ∨ 🔒

POST `/accounts/api/set/new/forget/password/{uidb64}/{token}/` Set new forget password ∧ 🔒

Set rest password after perfoming token verification

Parameters

Try it out

Name	Description
token * required string (path)	token
uidb64 * required string (path)	uidb64

Request body required

application/json ⌄

Example Value | Schema

```
{
  "new_password": "string",
  "confirm_password": "string"
}
```

Responses

Code	Description	Links
200	No response body	No links

POST `/accounts/api/set/new/forget/password/{uidb64}/{token}/` Set new forget password ⌄ 🔒

POST `/accounts/api/update/profile/` Update user profile ⌄ 🔒

POST `/accounts/api/verify/token/{uidb64}/{token}/` Activate user account by email verification ⌄ 🔒

Schemas ⌃

ChangePassword ›

Email ›

Login ›

ProfileSerailizer ›

Registeration ›

SetNewPassword ›