# Dashboard API Docs

## /api/user

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## POST /api/user/register

```
Register a new user

body:
{
    username: $username
    email: $email
    password: $password
}

success = 200
failure = 400
```

## POST /api/user/login

Login to the application, return a jwt token

```
body :
{
      email: $email
      password: $password
}
success = 200
failure = 400
```

#### PATCH /api/user/changePassword

Change user password

header: {auth-token: \$jwtToken}

query : { username: \$username }

body : { password: \$password }

success = 200 failure = 400

#### PATCH /api/user/linkReddit

Link reddit account to dashboard account

header: {auth-token: \$jwtToken}

query: { username: \$username }

body: { redditToken: \$redditToken }

success = 200 failure = 400

## /api/widgets

## POST /api/widgets/create

```
Create a new widget for the user
header: {auth-token: $jwtToken}

body:
{
    user: $username
    serviceName: $serviceName
    index: $index
    widgetData: {
        name: $widgetName
        params: [
            name: $paramName
            data: $paramData
        ]
    }
}
```

## GET /api/widgets/get

```
Get all the user widgets
header: { auth-token: $jwtToken }
query: { user: $username }
```

#### POST /api/widgets/createService

```
Add a new service type to the database

header: {auth-token: $jwtToken}

body:
{
    name: $serviceName
    widgets: {
        name: $widgetName
        description: $widgetDescription
        params: $widgetParams
    }
}
```

### POST /api/widgets/addWidgetService

Add a new widget type to the database

```
header: {auth-token: $jwtToken}

body:
{
    name: $serviceName
    widgets: {
        name: $widgetName
        description: $widgetDescription
        params: $widgetParams
    }
}
```

#### PATCH /api/widgets/updateWidget

Update an existing user widget

header: {auth-token: \$jwtToken}

query : { id: \$widgetId }

body: { widget : \$widget }

## DELETE /api/widgets/deleteWidget

Delete a user widget

header: {auth-token: \$jwtToken}

query : { id: \$widgetId }

# /about.json

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GET /about.json

Get service / widgets structure with some informations about the app