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| --- | --- |
| Register | |
| Register a new doctor from the UI | |
| **Parameters** | * Email * Password |
| **Flow** | * Check if user already exist . * Create a new user with default img . * Create user token with the user's email . |
| **Response** | * Code = 100 && Success msg . * User object. * The created token . |
| **Exceptions** | * Email already exist (responce : { Code = 0 && already exist msg }). |
| **Notes** |  |

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| --- | --- |
| Login | |
| Authenticate doctor to login | |
| **Parameters** | * Email * Password |
| **Flow** | * Check if user already exist . * Create user token with the user's email . |
| **Response** | * Code = 100 && Success msg . * User object. * The created token . |
| **Exceptions** | * Email is incorrect (responce: { code: 0, message: 'Login failed. User not found.' }) * Password is incorrect (responce: { code: 1, message: 'Login failed. Wrong password.' }) |
| **Notes** |  |

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| --- | --- |
| GetProfile | |
| Get user data | |
| **Parameters** | * Id |
| **Flow** | * Check if user exist & verify user token . |
| **Response** | * Code = 100 && Success msg . * User object. |
| **Exceptions** | * User not found (responce: { code: 0, message: 'User not found.' }) * No token found (responce: { code: 1, message: 'Wrong token. OR login again.' }) |
| **Notes** |  |

|  |  |
| --- | --- |
| UpdateProfile | |
| Update user data | |
| **Parameters** | * Email * Password * Name * Img |
| **Flow** | * Check if user exist & verify user token . |
| **Response** | * Code = 100 && Success msg . * If email changed , Create new token ! |
| **Exceptions** | * User not found (responce: { code: 0, message: 'User not found.' }) * No token found (responce: { code: 1, message: 'Wrong token. OR login again.' }) * Duplicated Email (responce: { code: 2, message: 'This Email already exist.' }) |
| **Notes** | If email changed , Create new token & store it localy ,  Or force user to login again . |