

- Create new staff
  - Description : create new staff in database with variable in request body.
  - Path : /company/staff
  - Method : POST
  - Headers : Bearer <credentials>
  - Request Body : JSON

```
{  
  firstName : "some_firstname",  
  lastName : "some_lastname",  
  password : "some_password",  
  salary : 1000,  
  role : "employer",  
}
```

- Responses
  - Successful
    - Response Body : JSON

```
{  
  Id : "123456",  
  firstName : "some_firstname",  
  lastName : "some_lastname",  
  salary : 1000,  
  role : "employer",  
}
```

- Status Code : 201 Created
- Incorrect
  - Status Code : 400 Bad Request
    - Response Body : JSON
 

```
{
  message : "{ field } is invalid form (or
  require)"
}
```
  - Status Code : 401 Unauthorized
    - Response Body : JSON
 

```
{
  Message : "Your role doesn't have
  permission in this action"
}
```
- Get all staffs
  - Description : Return data of all staff (except password) to client-side
  - Path : /company/staff
  - Method : GET
  - Headers : Bearer <credentials>
  - Responses
    - Successful
      - Response Body : JSON Array
 

```
[
  {
```

```
    Id : "1",
    firstName : "some_firstname",
    lastName : "some_lastname",
    salary : 1000,
    role : "employer",
  },
  {
    Id : "2",
    firstName : "some_firstname2",
    lastName : "some_lastname2",
    salary : 2000,
    role : "employer",
  }
]
```

- Status Code : 200 OK
- Incorrect
  - Status Code : 401 Unauthorized
    - Response Body : JSON

```
{
  Message : "Your role doesn't have
permission in this action."
}
```
- Get staff followed by fields

- Description : Return staff that filter by field. Return 404 if length of expected user is 0.
- Path :  
/company/staffByFields?firstname="ABC"&lastname="GJH"
- Method : GET
- Headers : Bearer <credentials>
- Request Parameter : firstname ,lastname or other needed fields
- Responses : JSON
  - Successful
    - Status Code : 200 OK
    - Response Body : JSON Array
 

```
{
                [...user from filter following parameters]
              }
```
  - Incorrect
    - Status Code : 404 Not found
      - Response Body : JSON
 

```
{
                    Message : "Not found any user"
                  }
```
    - Status Code :
      - Response Body : JSON
 

```
{
                    Message : "Your role doesn't have
                    permission in this action."
```

}

- Update staff data

- Description : update an staff data
- Path : /company/staff?id="123456"
- Method : PUT
- Headers : Bearer <credentials>
- Request Parameter : ID of staff
- Request Body : JSON (require 1 field for minimum)

```
{  
  new_firstName : "new_first_name",  
  New_lastName : "new_last_name",  
  Role : "new_role",  
  Salary : "new_salary"  
}
```

- Responses

- Successful

- Response Body : JSON  
{ ...new staff data}
    - Status Code : 200 OK

- Incorrect

- Status Code : 401 Unauthorized
      - Response Body : JSON

```
{  
  
  message : "Your role doesn't have  
  permission in this action."
```

}

- Status Code : 404 Not found

- Response Body : JSON

{

message : "{ field } is invalid form.",

}

- Delete

- Description : Delete by staff ID.

- Path : /company/staff?id="213456"

- Method : DELETE

- Headers : Bearer <credentials>

- Request Params : id of staff whom HR want to delete

- Responses

- Successful

- Response Body : JSON

{ message : "Deleting successfully" }

- Status Code : 200 OK

- Incorrect

- Status Code : 404 Not found

- Response Body

{ message : "Database don't have this user." }

- Status Code : 401 Unauthorized

- Response Body : JSON

{

message : "Your role doesn't have  
permission in this action."

}

- Login

- Description : Login user to company dashboard
- Path : /login
- METHOD : POST
- Request Body : JSON

{

Id : "123456",

password : "qasknxksnckdjnc",

}

- Response

- Successful

- Status Code : 200 OK

- Response Body : JSON

{

accessToken : accessToken,

refreshToken : refreshToken

}

- Incorrect

- Status Code : 403 Forbidden

- Response Body : JSON

{

message : “your id or password is wrong.”

}

- Reset password

- Description : Must login before. Reset password of user (other people cannot use this api except owner id) and redirect to login again.

- Path : /company/staff/password

- Method : PUT

- Headers : Bearer <credentials>

- Request Body : JSON

- {

- oldPassword : “asdasda”,

- newPassword : “egrmrg”

- }

- Response body : JSON

- Successful

- Status Code : 200 OK

- Incorrect

- Status Code : 401 Unauthorized