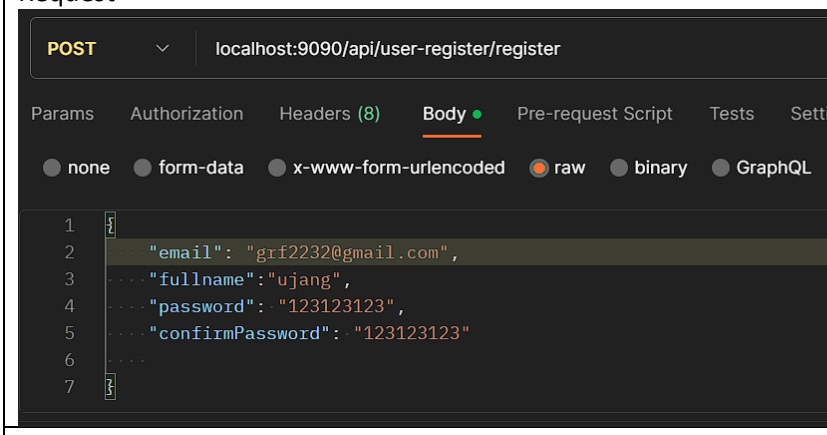
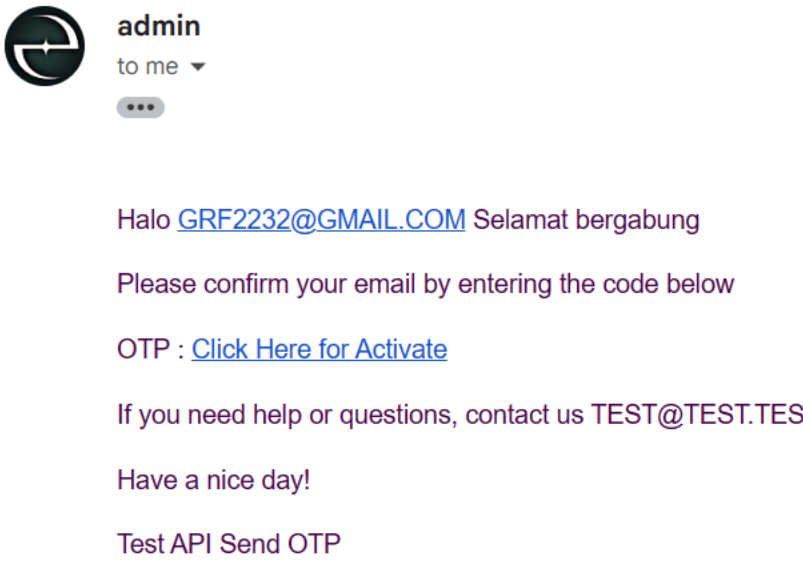
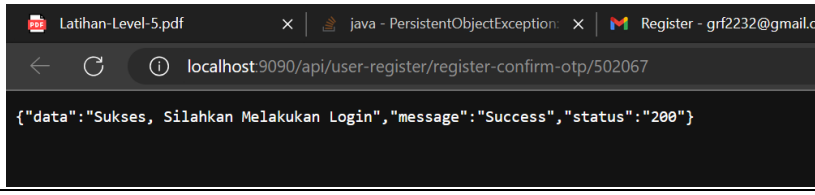
IDSCourse – Java Springboot Level 5

1	localhost:9090/api/user-register/register	Request  Response : Cek Email untuk OTP dan klik untuk aktivasi akun  Setelah di klik akun akan aktif 

<table>
<tr>
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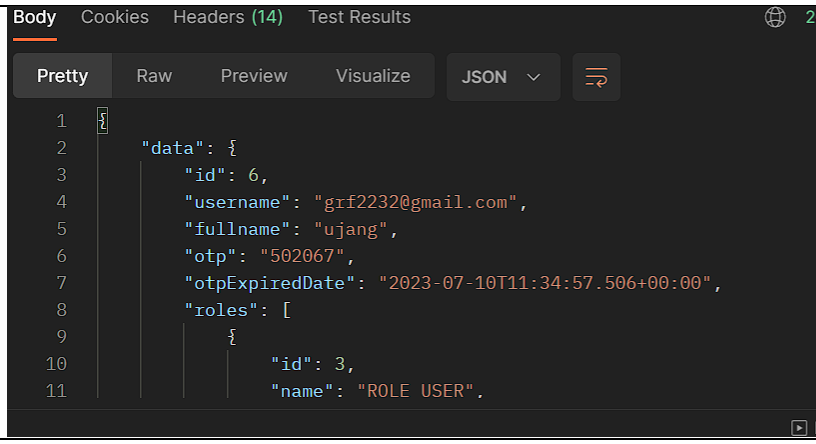
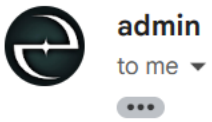
<td>


</td>
</tr>
<tr>
<td></td>
<td>Send-OTP Email : digunakan saat register
{{host}}/user-register/send-otp</td>
<td>Request :

{
"email": "grf2232@gmail.com"
}

Response :

Cek Email untuk OTP dan klik untuk aktivasi akun

 
admin
to me

Halo GRF2232@GMAIL.COM Selamat bergabung

Please confirm your email by entering the code below

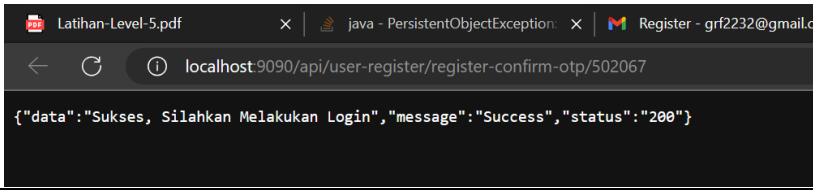
OTP : Click Here for Activate

If you need help or questions, contact us TEST@TEST.TES

Have a nice day!

Test API Send OTP

Setelah di klik akun akan aktif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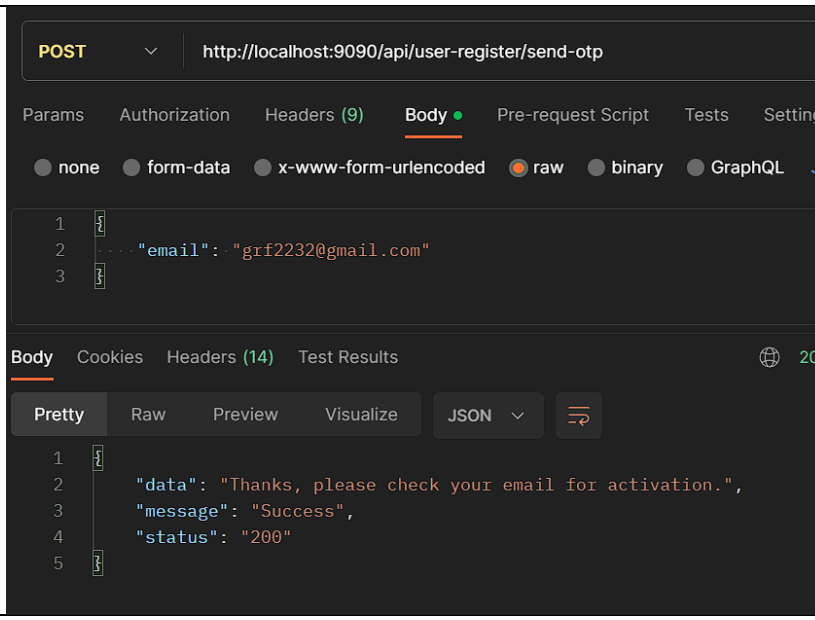
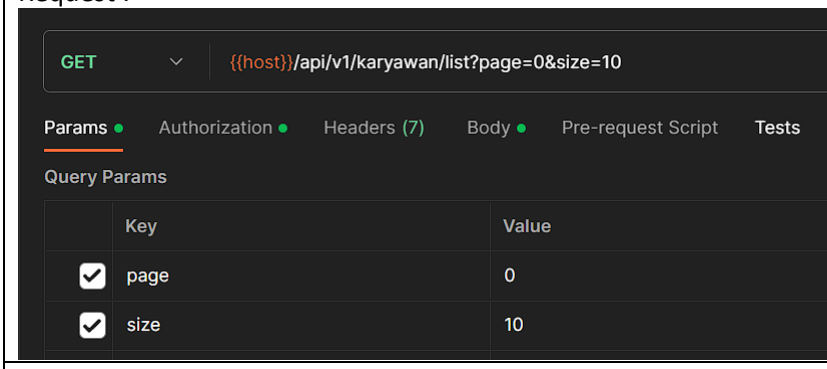


</td>
</tr>
<tr>
<td>3</td>
<td>GET
{{host}}/api/v1/karyawan/list?page=0&size=10</td>
<td>
Request :


Response :

{
"data": {
"content": [
{
"id": 1,
"created_date": "2023-07-09T15:54:46.238+00:00",
"updated_date": "2023-07-09T15:54:46.238+00:00",
"deleted_date": null,
"name": "Mamang",
"status": "active",
"address": "jakarta",
"dob": "1996-01-01T00:00:00.000+00:00",
"karyawanDetail": {
"id": 1,
"created_date": "2023-07-09T15:54:46.238+00:00",
"updated_date": "2023-07-09T15:54:46.238+00:00",
"deleted_date": null,
"nik": "123455",
</td>
</tr>
</table>

<table>
<tr>
<td></td>
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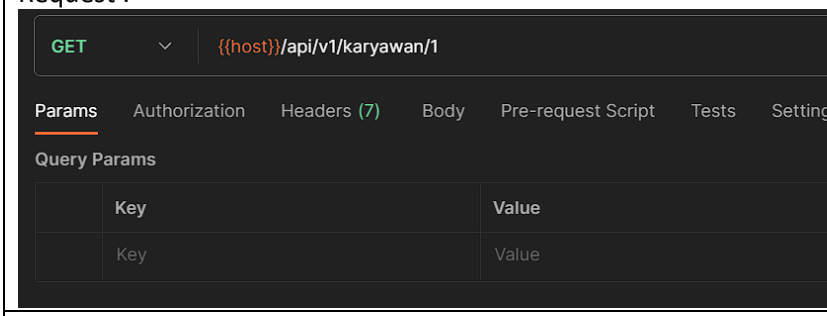
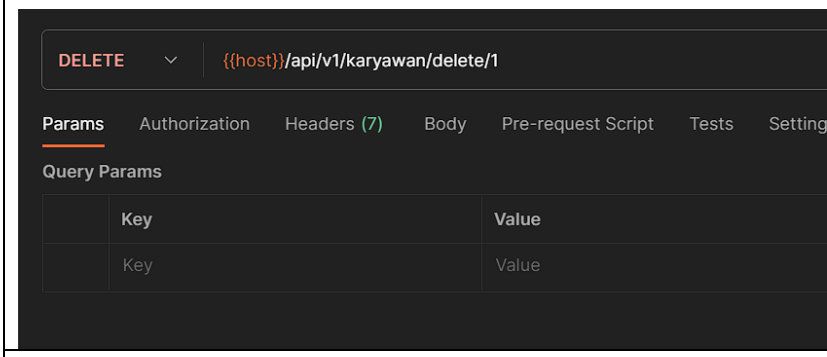
<td>
<pre>
            "npwp": "12345677"
          }
        }
      ],
      "pageable": {
        "sort": {
          "empty": true,
          "sorted": false,
          "unsorted": true
        },
        "offset": 0,
        "pageSize": 10,
        "pageNumber": 0,
        "paged": true,
        "unpaged": false
      },
      "totalPages": 1,
      "totalElements": 1,
      "last": true,
      "size": 10,
      "number": 0,
      "sort": {
        "empty": true,
        "sorted": false,
        "unsorted": true
      },
      "numberOfElements": 1,
      "first": true,
      "empty": false
    },
    "message": "Success",
    "status": "200"
}
</pre>
</td>
</tr>
<tr>
<td>4</td>
<td>GET
{{host}}/api/v1/karyawan/1</td>
<td>Request :
 

RESPONSE :

<pre>
{
  "data": {
</pre>
</td>
</tr>
</table>

		"id": 1,
		"created_date": "2023-07-09T15:54:46.238+00:00",
		"updated_date": "2023-07-09T15:54:46.238+00:00",
		"deleted_date": null,
		"name": "Mamang",
		"status": "active",
		"address": "jakarta",
		"dob": "1996-01-01T00:00:00.000+00:00",
		"karyawanDetail": {
		"id": 1,
		"created_date": "2023-07-09T15:54:46.238+00:00",
		"updated_date": "2023-07-09T15:54:46.238+00:00",
		"deleted_date": null,
		"nik": "123455",
		"npwp": "12345677"
		}
		},
		"message": "Success",
		"status": "200"
		}

5	{{host}}/api/v1/karyawan/delete/1	Request :
		 
		
		Response :
		
		{
		"data": "Suskes Delete Karyawan ID : 1",
		"message": "Success",
		"status": "200"
		}

2. Rest API Untuk Login

1	localhost:9090/api/user-login/	Request : {

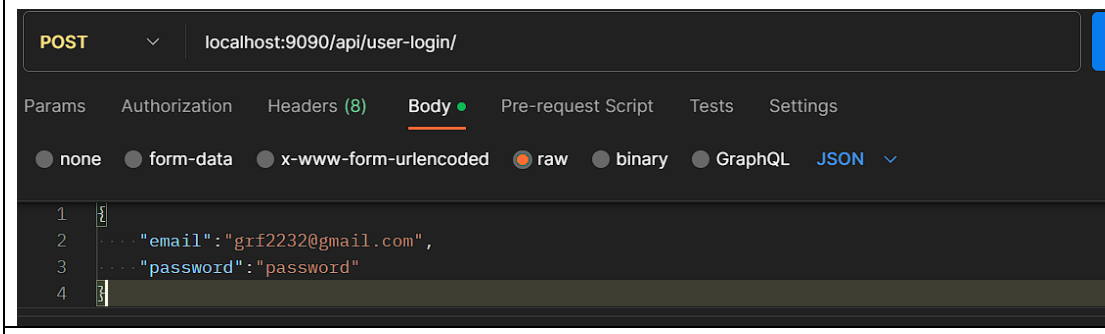
		"email":"admin@mail.com", "password":"password" }

		Response :
		
		{
		"data": {
		"access_token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJhdWQiOlsib2F1dGgyLXJlc29
		1dGpKdXZkNFhYQ1puX0hYRkxxbkhDcyIsImNsaWVudF9pZCI6Im15LWNsaWVudC13ZWIifQ.7
		"refresh_token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJhdWQiOlsib2F1dGgyLXJlc2
		LCJST0xFX0FETUlOIiwiUk9MRV9VU0VSIl0sImp0aSI6IktnZ2t2dGM4aklmLXYxLXo0S2JLUExfb2
		"scope": "read write",
		"token_type": "bearer",
		"expires_in": 28799,
		"user": {
		"id": 1,
		"username": "admin@mail.com",
		"fullname": null,
		"otp": null,
		"otpExpiredDate": null,
		"roles": [
		{
		"id": 1,
		"name": "ROLE_SUPERUSER",
		"type": "user_role",
		"rolePaths": [
		{
		"id": 1,
		"name": "role_superuser_get",
		"pattern": "^/.*",
		"method": "GET"
		}
		]
		},
		{
		"id": 2,
		"name": "ROLE_ADMIN",
		"type": "user_role",
		"rolePaths": [
		{
		"id": 2,
		"name": "role_admin_get",
		"pattern": "^/.*",
		"method": "GET"
		}
		]
		},

```
            {
              "id": 3,
              "name": "ROLE_USER",
              "type": "user_role",
              "rolePaths": [
                {
                  "id": 3,
                  "name": "role_user_get",
                  "pattern": "^/.*",
                  "method": "GET"
                }
              ]
            }
          ],
          "authorities": [
            {
              "id": 1,
              "name": "ROLE_SUPERUSER",
              "type": "user_role",
              "rolePaths": [
                {
                  "id": 1,
                  "name": "role_superuser_get",
                  "pattern": "^/.*",
                  "method": "GET"
                }
              ]
            },
            {
              "id": 2,
              "name": "ROLE_ADMIN",
              "type": "user_role",
              "rolePaths": [
                {
                  "id": 2,
                  "name": "role_admin_get",
                  "pattern": "^/.*",
                  "method": "GET"
                }
              ]
            },
            {
              "id": 3,
              "name": "ROLE_USER",
              "type": "user_role",
              "rolePaths": [
                {
                  "id": 3,
```

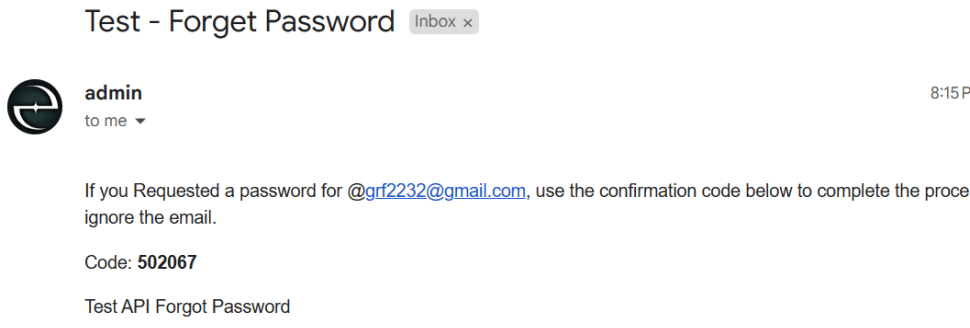
		"name": "role_user_get", "pattern": "^/.*", "method": "GET" }] }] }, "jti": "DUFU5tjJuvd4XXCZn_HXFLqnHCs" }, "message": "Success", "status": "200" }
		Request :
		Response :

3. Rest API Untuk Login By Oauth2.0 with Google + Logging

	POST localhost:9090/api/user-login/	Request : Jika Email belum terdaftar:maka register otomatis namun belum aktif akunya Harus send otp 
		Response :

4. Rest API Untuk Forget Password

1	POST
	http://localhost:9090/api/forgot-password/request
		Request :
		{
		"email":"grf2232@gmail.com"
		}

		Response :
		
		{
		"data": "Success",
		"message": "Success",
		"status": "200"
		}
		
		 

2	POST
	http://localhost:9090/api/forgot-password/check-token
		Request :
		
		{
		"otp":"502067"
		}

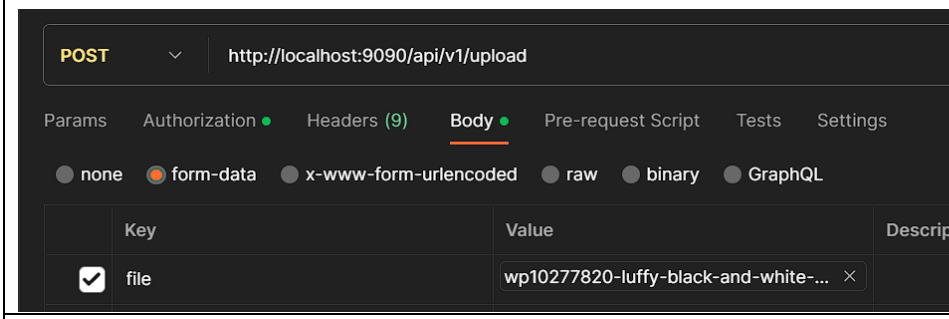
		Response :

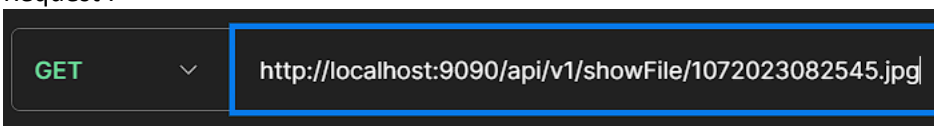
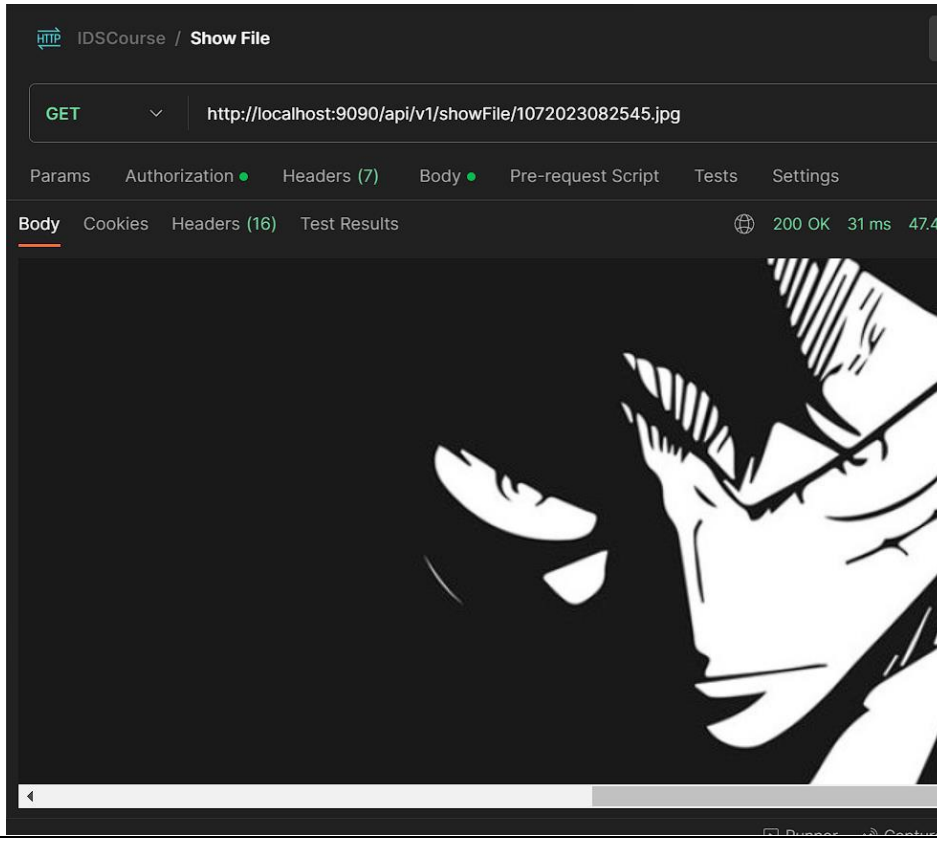
		{
		"data": "Success",
		"message": "Success",
		"status": "200"
		}

3	POST
	http://localhost:9090/api/forgot-password/reset
		Request :
		
		{
		"otp":"502067",
		"newPassword":"baru",
		"confirmNewPassword":"baru"
		}

		Response :
		
		{
		"data": "success",
		"message": "Success",
		"status": "200"
		}

5. Rest API Untuk Upload File

1	POST
	http://localhost:9090/api/v1/upload
		Request :
		 
		
		Response :
		
		{
		"fileName": "1072023082545.jpg",
		"fileDownloadUri": "http://localhost:9090/api/v1/showFile/1072023082545
		"fileType": "image/jpeg",
		"size": 48122,
		"eror": "false"
		}

2	GET http://localhost:9090/api/v1/ showFile/1072023082545.jpg	Request :  Response :