

SIGNATURE API DOCUMENTATION



OCTOBER 19, 2023

CRYPKEN

Signature API documentation

Introduction:

Page | 1 Welcome to Signature! This is a basic docs template. You can use it as a starting point for our project :)

Signature:

Signature is a Blockchain-powered digital certificate & digital badge issuance platform that empowers institutions across the globe to establish tamper-proof digital certificates and badges using web 3.0 technology.

Our signature app has a 3 type of logins.

They are,

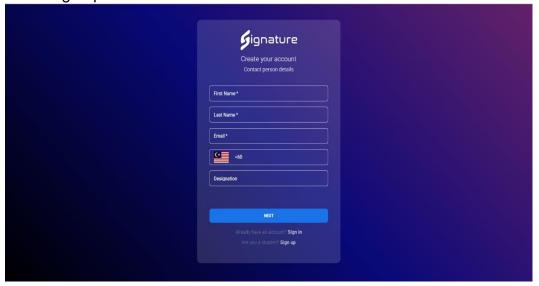
- Super Admin Entire Organization data's are view.
- Admin Admin login for creating institutions, authority signatures and student lists.
- Student Just view their all certificate.

Admin:

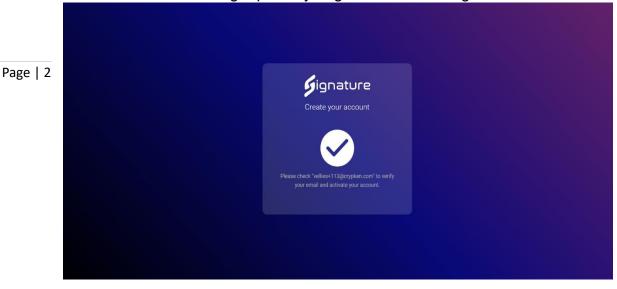
Signup:

Create a new account in Signature

- ➢ Go to Our app link
- > Click 'Sign up'



> Please enter Contact person details and organisation details with strong Password. Then click signup now you got like below image.



> Go to given mail id and open Welcome to Signature: Please verify your email address. Click confirm email button or click given link.

Confirm Email

> Email is verified automatically redirected to Login page.

REST API:

Name: Login

Method: POST

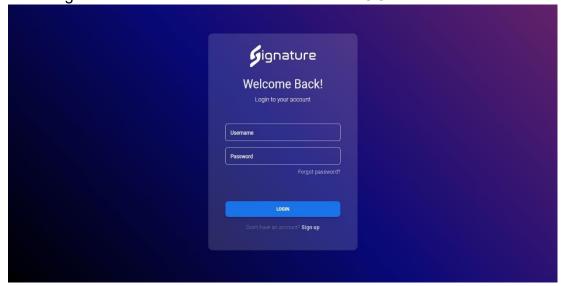
Headers:

```
Body:
 "variables": {
  "input": {
   "userType": "Organisation",
   "organisationName": "XYZ",
   "organisationType": "University",
   "organisationSector": "Individual",
```

```
"regType": "Education industry",
            "regNo": "ER4785",
            "address": "Chennai",
            "website": "xyz.com",
Page | 3
            "firstName": "Arul",
            "lastName": "S",
            "mobile": "+91 74125-89632",
            "designation": "Head Master",
            "email": "abi@yopmail.com",
            "password": "Admin@123",
            "confirmPassword": "Admin@123"
          }
         },
         "query": "mutation ($input: SignupRequest) {\n signup(input: $input) {\n
        responseCode\n data\n __typename\n }\n}"
        }
```

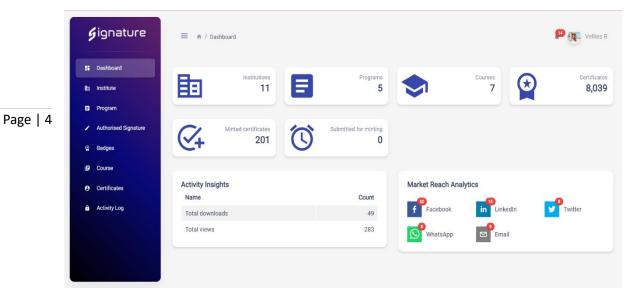
Login:

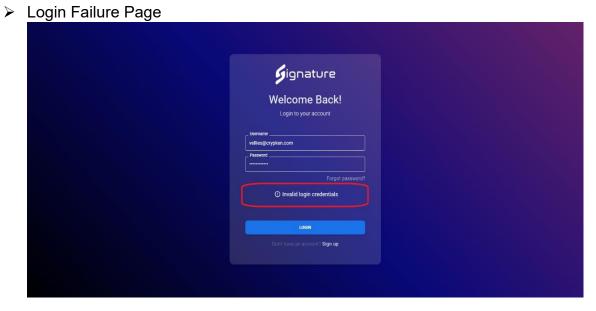
- > Every user must login to the Signature in order to use the functions in the signature.
- Enter registered valid user credentials and click "LOGIN"



Login Successful - Dashboard Page







REST API:

Name: Login

Method: POST

Headers:

Body:

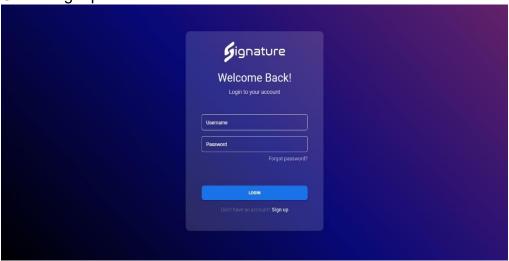
```
{
    "variables": {
        "input": {
```

"username": "vellies@yopmail.com",

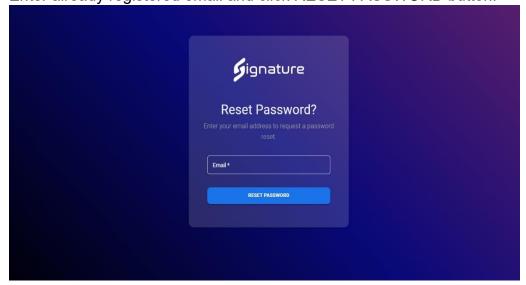
```
"password": "Admin@123"
         }
       },
       "query": "query ($input: LoginRequest) {\n login(input: $input) {\n
Page | 5
     responseCode\n data\n __typename\n }\n}"
     }
     ______
```

Reset Password:

Click Forgot password.

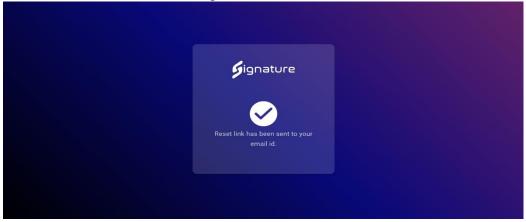


> Enter already registered email and click RESET PASSWORD button.



> Reset Password Success Page.

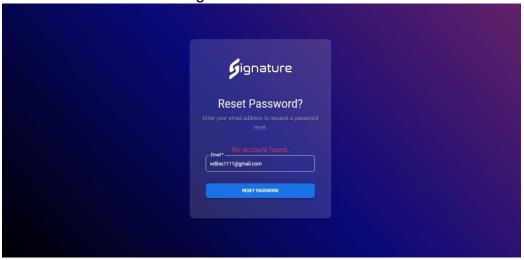
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- > Go to your mail id and click Reset password button.
- > Enter password and confirm password then click submit button.



- > Reset password success return to login page and use this password to login.
- > Reset Password Failure Page.



REST API:

```
Name: Reset Password Send Mail
       Method: POST
Page | 7 Headers:
       Body:
       {
         "variables": {
           "input": {
             "email": "vellies@yopmail.com"
          }
        },
        "query": "query ($input: ForgotPasswordRequest) {\n forgotPassword(input:
       $input) {\n responseCode\n data\n __typename\n }\n}"
       }
       Name: Reset Password
       Method: POST
       Headers:
       Body:
       {
          "variables": {
            "input": {
              "token":
       "eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2MmRlMzg0NT
       MxMDQ2YTIwNDJiMDY5NmMiLCJlbWFpbCl6ImFkbWluY3J5cGtlbkB5b3BtY
       WIsLmNvbSIsInRva2VuRXhwaXJhdGlvbiI6MzAsImIhdCI6MTY5NzYxNjI3NH0
       .6SEWMwXku1IOoYRLYLsdB_KiccGfcRzj8ad7mtfF_SA",
              "password": "Admin@123",
              "oldPassword": ""
            }
          },
```

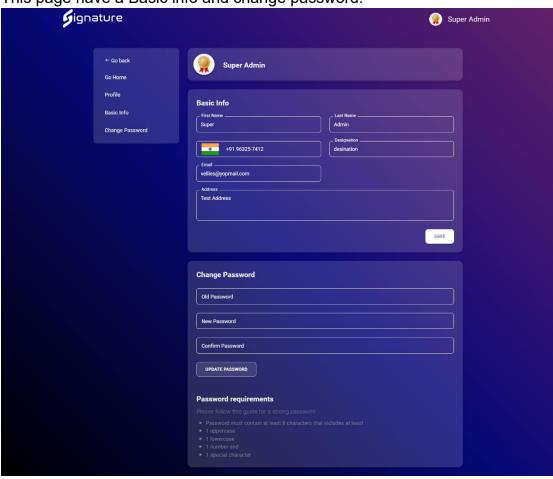
SIGNATURE

```
"query": "query ($input: ResetPasswordRequest) {\n resetPassword(input:
$input) {\n responseCode\n data\n typename\n }\n}"
}
______
```

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Profile:

- User logged in our application in the top navbar have profile icon.
- Click profile.
- Now showing profile page.
- This page have a Basic info and change password.



❖ You need anything changes in this page change and click save and update password button.

REST API:

Name: Get Account Profile data

Method: POST

Headers:

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```
{
    "variables": {
        "accessToken":
"eyJhbGciOiJIUzl1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2MmRINz
MwYjgwMzkxZWFiMDVIMmMyZTYiLCJlbWFpbCl6InZlbGxpZXNAeW9
wbWFpbC5jb20iLCJpYXQiOjE2OTc2OTYzMjksImV4cCl6MTY5Nzc4Mj
cyOX0.X3_5FHyt61PbbdDFIZv1TpN3trt9Z5F90oLr0lxET-M"
      }
    },
    "query": "query ($input: AccountProfileRequest) {\n
getAccountProfile(input: $input) {\n responseCode\n data\n
_typename\n }\n}"
```

Name: Get Account Profile data

Method: POST

Headers:

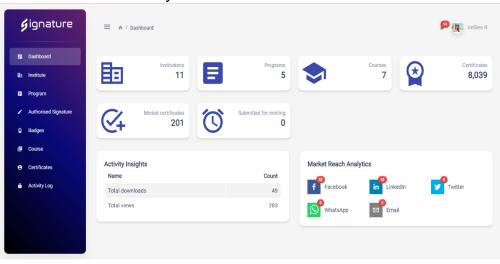
```
Body:
```

```
"variables": {
  "input": {
     " id": "62de730b80391eab05e2c2e6",
     "userType": "Organisation",
     "organisationName": "Techno",
     "organisationType": "University",
     "regNo": "9632587411",
     "address": "Test Address",
     "website": "techno.com",
     "firstName": "Super",
     "lastName": "Admin",
     "mobile": "+91 96325-7412",
     "designation": "desination",
     "email": "vellies@yopmail.com",
     "thumbFiles": [],
     "imageAttachment": [],
     "profileImageUrl": ""
  }
},
```

```
"query": "mutation ($input: UpdateProfileRequest) {\n
               updateProfile(input: $input) {\n responseCode\n data\n
               typename\n }\n}"
         }
Page | 10
               Name: Change Password
         Method: POST
         Headers:
         Body:
         {
           "variables": {
             "input": {
                "_id": "62de730b80391eab05e2c2e6",
                "newPassword": "Admin@123",
                "oldPassword": "Admin@123"
             }
           },
           "query": "query ($input: SettingsResetPasswordRequest) {\n
         settingsResetPassword(input: $input) {\n responseCode\n data\n
           _typename\n }\n}"
         }
```

Dashboard:

- Admin user login successfully default showing dashboard page.
- This dashboard page showing for Institution Counts, Program Counts, Courses Counts and certificate Counts. Also showing Activity insights and Market Reach Analytics.



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REST API:

Name: Get Counts

Method: POST

Headers:

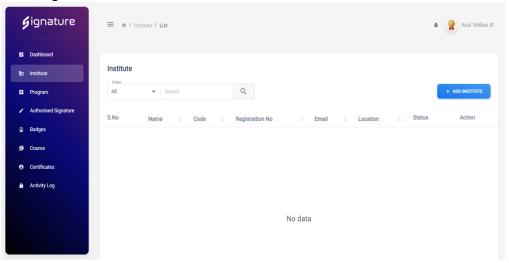
Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

Body:

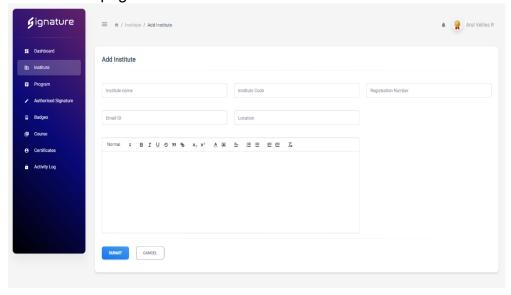
```
"query": "mutation ($input: getCountsRequest) {\n getCounts(input: $input) {\n responseCode\n data\n __typename\n }\n}"
}
```

Page | 12 Institute:

Go to institute menu showing institute list page. There is default showing 10 rows.



When we need to add institute click Add Institute button. Now showing Add institute page.



- Enter valid institute details and click submit button.
- Once institute created successfully return to institute page. This created institute showing in the list.

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- Anything actions needed in the institute list use action column edit icon and delete icon.
- Edit icon use to update the institute details.
- ❖ Delete icon used to delete this institute. This institute disabled. Also disabled this institute & based program, course also disabled.

REST API:

Name: Institute List

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

Body:

"limit": 10,

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```
"sort": {
           "key": false,
           "sortKev": "",
           "sortType": true
        },
        "search": {
           "key": false,
           "searchKey": "all",
           "searchValue": ""
        }
     }
  }
},
```

"query": "query (\$input: InstituteListRequest) {\n getInstituteList(input:

\$input) {\n responseCode\n data\n __typename\n }\n}"

Name: Create Institute

Method: POST

Headers:

}

Authorization:eyJhbGciOiJIUzI1NiIsInR5cCl6IkpXVCJ9.eyJ1c2VySWQiOiI2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
{
  "variables": {
```

```
"input": {
       "body": {
          "instituteName": "AV Institute",
         "instituteCode": "AU001",
         "location": "Madurai",
         "status": 1,
         "description": "test",
         "email": "tech123@yopmail.com",
         "regNo": "AUREG001",
         "primary": 2
       }
    }
  },
  "query": "mutation ($input: CreateInstituteRequest) {\n createInstitute(input:
$input) {\n responseCode\n data\n typename\n }\n}"
}
```

Name: Get Institute Byld

Method: POST

Headers:

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Authorization:eyJhbGciOiJIUzI1NiIsInR5cCl6IkpXVCJ9.eyJ1c2VySWQiOiI2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElgb3hOamszTmpJek5gWTRMQ0psZUhBaU9gRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0IjoxNjk3NjIzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
{
  "variables": {
     "input": {
```

```
" id": "652fb7fbbe58f3ae55b5a82a"
              }
           },
           "query": "query ($input: GetInstituteByIdRequest) {\n getInstituteById(input:
Page | 16
                     responseCode\n data\n typename\n \\n\"
         $input) {\n
         }
```

Name: Update Institute

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzl1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
```

```
{
  "variables": {
     "input": {
       " id": "64c23ec8a34205b3c43bbc01",
       "body": {
          " id": "64c23ec8a34205b3c43bbc01",
          "instituteName": "Manipal",
          "instituteCode": "ma001",
          "regNo": "GTYYU",
          "location": "Chennai",
          "email": "manipaluniversity@yopmail.com",
```

```
"primary": 2,
         "description": "Lorium ipsum",
         "createdBy": "640ada6258d90dfef2c435c0",
         "status": 1,
         "createdAt": "2023-07-27T09:54:16.744Z",
         "updatedAt": "2023-10-18T11:29:29.282Z",
         " v": 0
       }
    }
  },
  "query": "mutation ($input: UpdateInstituteRequest) {\n
updateInstitute(input: $input) {\n responseCode\n data\n typename\n
}\n}"
}
```

Name: Delete Institute

Method: POST

Headers:

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Authorization:eyJhbGciOiJIUzI1NiIsInR5cCl6IkpXVCJ9.eyJ1c2VySWQiOiI2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElgb3hOamszTmpJek5gWTRMQ0psZUhBaU9gRTJPVGMzT VRBd05gaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0IjoxNjk3NjIzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
```

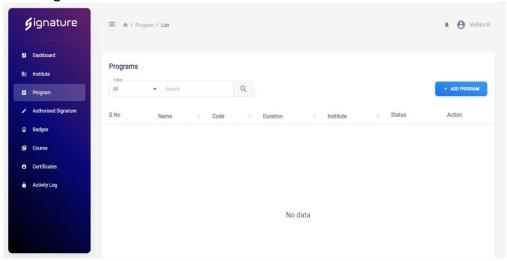
```
{
  "variables": {
     "input": {
       " id": "644b65d6c31b7091014d3d3d"
     }
  },
```

```
SIGNATURE API DOCUMENTATION
```

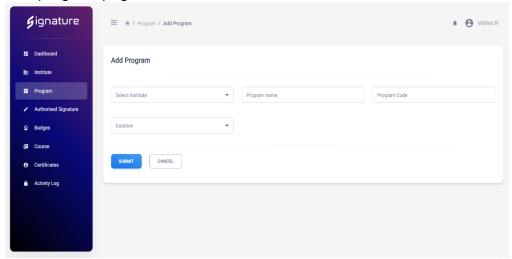
```
"query": "mutation ($input: DeleteInstituteByIdRequest) {\n deleteInstituteById(input: $input) {\n responseCode\n data\n _typename\n }\n}"
}
```

Program:

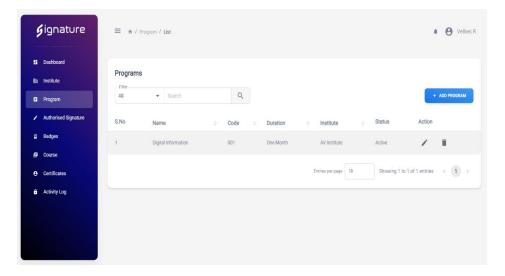
Go to program menu showing program list page. There is default showing 10 rows.



When we need to add program click Add program button. Now showing Add program page.



- Enter valid program details and click submit button.
- Once program created successfully return to program page. This created program showing in the list.



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- Anything actions needed in the program list use action column edit icon and delete icon.
- Edit icon use to update the program details.
- ❖ Delete icon used to delete this program. This program disabled. Also disabled this program course also disabled.

REST API:

Name: Program List

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N Dl2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

Body:

```
{
    "variables": {
        "input": {
            "paginate": {
                 "offset": 0,
```

```
"limit": 10,
          "sort": {
             "key": false,
             "sortKev": "",
             "sortType": true
          },
          "search": {
             "key": false,
             "searchKey": "all",
             "searchValue": ""
          },
          "institute": "all"
       }
     }
  },
  "query": "query ($input: ProgramListRequest) {\n getProgramList(input:
$input) {\n responseCode\n data\n typename\n }\n}"
}
```

Name: Create Program

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylsImlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
```

{

```
"variables": {
     "input": {
       "body": {
          "instituteId": "652fbc52be58f3ae55b5a89d",
          "programName": "Digital Information",
         "programCode": "001",
         "duration": "One Month",
         "status": 1
       }
    }
  },
  "query": "mutation ($input: CreateProgramRequest) {\n
createProgram(input: $input) {\n responseCode\n data\n typename\n
}\n}"
}
```

Name: Get Program Byld

Method: POST

Headers:

}

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Authorization:eyJhbGciOiJIUzI1NiIsInR5cCl6IkpXVCJ9.eyJ1c2VySWQiOiI2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX NIcil6dHJ1ZSwiaWF0IjoxNjk3NjIzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
{
  "variables": {
    "input": {
       " id": "652fc49777d44ebded0d34c4"
```

Name: Update Program

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2IJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

Body:

{

```
"variables": {
    "input": {
        "_id": "652fc49777d44ebded0d34c4",
        "body": {
            "_id": "652fc49777d44ebded0d34c4",
            "instituteId": "652fbc52be58f3ae55b5a89d",
            "programName": "Digital Information",
            "programCode": "001",
            "duration": "One Month",
            "createdBy": "652fb7953bb12d581a57b480",
            "status": 1,
            "createdAt": "2023-10-18T11:42:16.452Z",
```

Name: Delete Program

Method: POST

Headers:

}

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2IJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

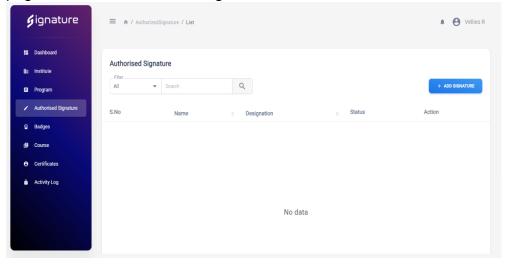
```
Body:
```

```
{
    "variables": {
        "input": {
            "_id": "640adae8792e7f9a9148ac91"
        }
    },
    "query": "mutation ($input: DeleteProgramByIdRequest) {\n deleteProgramById(input: $input) {\n responseCode\n data\n _typename\n }\n}"
}
```

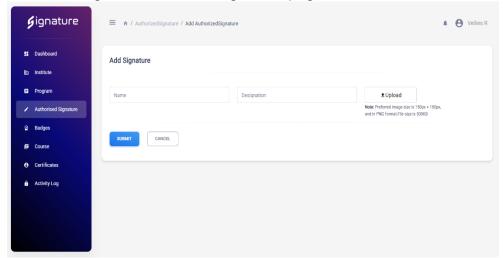
Authorised Signature:

Go to authorized signature menu showing authorized signature list page. There is default showing 10 rows.





When we need to add authorized signature click Add signature button. Now showing Add authorized signature page.



- Enter valid authorized signature details and click submit button.
- Once authorized signature created successfully return to authorized signature list page. This created authorized signature showing in the list.

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- Anything actions needed in the authorized signature list use action column edit icon and delete icon.
- ❖ Edit icon use to update the authorized signature details.
- Delete icon used to delete this authorized signature. This authorized signature disabled. Also disabled this authorized signature course also disabled.

REST API:

Name: Authorised Signature List

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2IJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

Body:

```
"offset": 0,
          "limit": 10,
          "sort": {
             "key": false,
             "sortKey": "",
             "sortType": true
          },
          "search": {
             "key": false,
             "searchKey": "all",
             "searchValue": ""
          }
       }
     }
  },
  "query": "query ($input: AuthorizedSignatureListRequest) {\n
getAuthorizedSignatureList(input: $input) {\n responseCode\n
                                                                     data\n
 typename\n \n\"
}
```

Name: Create Authorised Signature

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

Body:

{"variables":{"input":{"body":{"name":"Vellieswaran","designation":"Principal","t humbFiles":[null],"imageAttachment":[null],"imageUrl":"","status":1}}},"query":" mutation (\$input: CreateAuthorizedSignatureRequest) {\n createAuthorizedSignature(input: \$input) {\n responseCode\n data\n __typename\n }\n}"}

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Name: Get Authorised Signature Byld

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylsImlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

Name: Update Authorised Signature

Method: POST

Headers:

}

}

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Authorization:eyJhbGciOiJIUzl1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N Dl2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
{
  "variables": {
    "input": {
       " id": "652fc7c877d44ebded0d3554",
       "body": {
         " id": "652fc7c877d44ebded0d3554",
         "name": "Vellieswaran",
         "designation": "Principal",
         "createdBy": "652fb7953bb12d581a57b480",
         "signImageUrl": "https://crypken-bucket.s3.ap-southeast-
1.amazonaws.com/development/signature/sign/5b890e3d-87dc-4723-adbc-
f71814cfeb88",
         "status": 1,
         "createdAt": "2023-10-18T11:55:52.909Z",
         "updatedAt": "2023-10-18T11:55:52.909Z",
         " v": 0,
         "thumbFiles": [],
         "imageAttachment": [],
         "imageUrl": "https://crypken-bucket.s3.ap-southeast-
1.amazonaws.com/development/signature/sign/5b890e3d-87dc-4723-adbc-
f71814cfeb88"
```

```
"query": "mutation ($input: UpdateAuthorizedSignatureRequest) {\n updateAuthorizedSignature(input: $input) {\n responseCode\n data\n _typename\n }\n}"
```

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Name: Delete Authorised Signature

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

Body:

```
"variables": {
    "input": {
        "_id": "652fc90a77d44ebded0d35ea"
     }
},

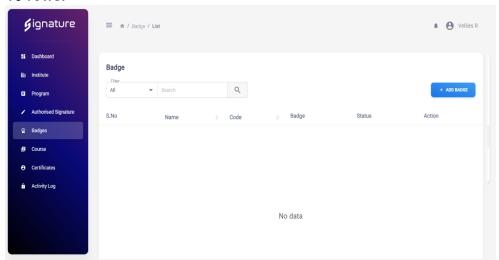
"query": "mutation ($input: DeleteAuthorizedSignatureByldRequest) {\n deleteAuthorizedSignatureByld(input: $input) {\n responseCode\n data\n _typename\n }\n}"
}
```

SIGNATURE

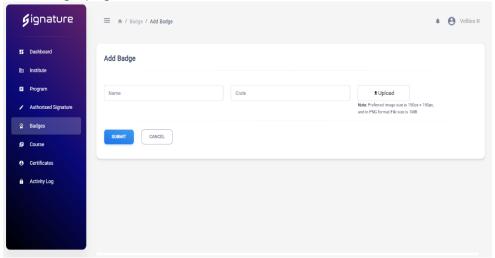
Badge:

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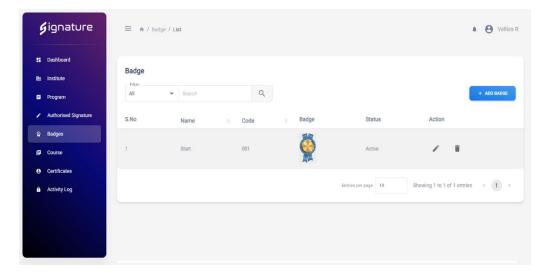
Go to badge menu showing badge list page. There is default showing 10 rows.



❖ When we need to add badge click Add badge button. Now showing Add badge page.



- Enter valid badge details and click submit button.
- ❖ Once badge created successfully return to badge page. This created badge showing in the list.



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- Anything actions needed in the badge list use action column edit icon and delete icon.
- Edit icon use to update the badge details.
- Delete icon used to delete this badge.

REST API:

Name: Badge List

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylsImlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

Body:

```
"sort": {
             "key": false,
             "sortKey": "",
             "sortType": true
          },
          "search": {
             "key": false,
             "searchKey": "all",
             "searchValue": ""
          }
       }
    }
  },
  "query": "query ($input: BadgeListRequest) {\n getBadgeList(input: $input)
    responseCode\n data\n typename\n \n\"
}
```

Name: Create Badge

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

Body:

Name: Get Badge Byld

Method: POST

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Headers:

Body:

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
"variables": {
    "input": {
        "_id": "652fca8277d44ebded0d3674"
     }
},
    "query": "query ($input: GetBadgeByldRequest) {\n getBadgeByld(input: $input) {\n responseCode\n data\n _typename\n }\n}"
```

Name: Update Badge

Method: POST

Headers:

}

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N Dl2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV

FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
Page | 34 {
           "variables": {
              "input": {
                " id": "652fca8277d44ebded0d3674",
                "body": {
                   " id": "652fca8277d44ebded0d3674",
                   "name": "Start",
                   "code": "001",
                   "createdBy": "652fb7953bb12d581a57b480",
                   "badgeImageUrl": "https://crypken-bucket.s3.ap-southeast-
         1.amazonaws.com/development/signature/badge/3eab4198-f7d4-4f2b-968b-
         c99e538fc642",
                   "status": 1,
                   "createdAt": "2023-10-18T12:07:30.742Z",
                   "updatedAt": "2023-10-18T12:07:30.742Z",
                   "__v": 0,
                   "thumbFiles": [],
                   "imageAttachment": [],
                   "imageUrl": "https://crypken-bucket.s3.ap-southeast-
         1.amazonaws.com/development/signature/badge/3eab4198-f7d4-4f2b-968b-
         c99e538fc642"
                }
             }
           },
           "query": "mutation ($input: UpdateBadgeRequest) {\n updateBadge(input:
         $input) {\n responseCode\n data\n __typename\n }\n}"
         }
```

Name: Delete Badge

Method: POST

Headers:

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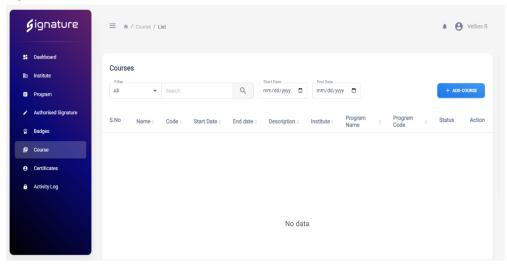
Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2IJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
```

```
"variables": {
    "input": {
        "_id": "640adb52792e7f9a9148acbd"
     }
},
    "query": "mutation ($input: DeleteBadgeByIdRequest) {\n
deleteBadgeById(input: $input) {\n responseCode\n data\n
__typename\n }\n}"
}
```

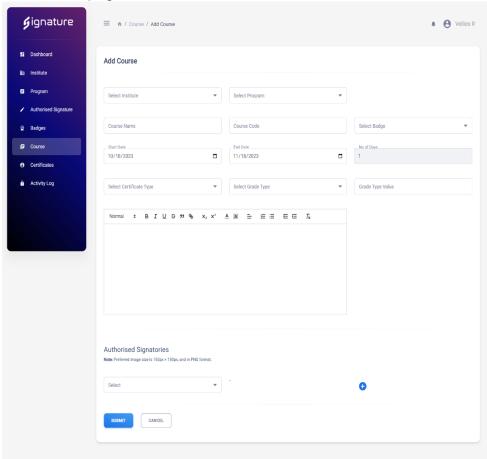
Course:

Go to course menu showing course list page. There is default showing 10 rows.

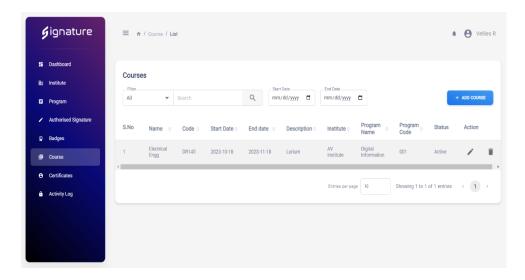


When we need to add course click Add course button. Now showing Add course page.





- Enter valid course details and click submit button.
- Once course created successfully return to course page. This created course showing in the list.



- **SIGNATURE**
- Anything actions needed in the Course list use action column edit icon and delete icon.
- Edit icon use to update the course details.
- ❖ Delete icon used to delete this course. This course disabled. Also disabled this course course also disabled.

REST API:

Name: Course List

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzl1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElgb3hOamszTmpJek5gWTRMQ0psZUhBaU9gRTJPVGMzT VRBd05gaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0IjoxNjk3NjIzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
{
  "variables": {
     "input": {
        "paginate": {
           "offset": 0,
           "limit": 10,
           "sort": {
              "key": false,
              "sortKey": "",
              "sortType": true
           },
           "search": {
              "key": false,
              "searchKey": "all",
```

```
"searchValue": ""
},

"dateFilter": false,

"institute": "all"
}
},

"query": "query ($input: CourseListRequest) {\n getCourseList(input: $input) {\n responseCode\n data\n __typename\n }\n}"
}
```

Name: Create Course

Method: POST

Headers:

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Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
"startDate": "2023-10-18",
         "endDate": "2023-11-18",
         "certificateType": "Lifetime Certificate",
         "certificateValidFrom": "10/18/2023",
         "certificateValidTo": "10/18/2023",
         "description": "Lorium",
         "gradeType": "CGPA",
         "conditions": "",
         "authorizedSignatories": [
            {
              "name": "Vellieswaran",
              "designation": "Principal",
              "authorizedId": "652fc7c877d44ebded0d3554",
              "thumbFiles": [],
              "signAttachment": [],
              "signImageUrl": "https://crypken-bucket.s3.ap-southeast-
1.amazonaws.com/development/signature/sign/5b890e3d-87dc-4723-adbc-
f71814cfeb88"
            }
         ],
         "status": 1,
         "numberOfDays": 1,
         "gradeTypeValue": "95"
       }
    }
  },
  "query": "mutation ($input: CreateCourseRequest) {\n createCourse(input:
$input) {\n responseCode\n data\n typename\n }\n}"
```

Name: Get Course Byld

Method: POST

Headers:

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Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
{
    "variables": {
        "input": {
            "_id": "652fce9277d44ebded0d3717"
        }
    },
    "query": "query ($input: GetCourseByldRequest) {\n getCourseByld(input: $input) {\n responseCode\n data\n __typename\n }\n}"
}
```

Name: Update Course

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX

Nlcil6dHJ1ZSwiaWF0IjoxNjk3NjIzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6dX11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
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            "variables": {
              "input": {
                 " id": "652fce9277d44ebded0d3717",
                 "body": {
                   "_id": "652fce9277d44ebded0d3717",
                   "programId": "652fc49777d44ebded0d34c4",
                   "instituteId": "652fbc52be58f3ae55b5a89d",
                   "badgeld": "652fca8277d44ebded0d3674",
                   "courseName": "Electrical Engg",
                   "courseCode": "DR145",
                   "startDate": "2023-10-18",
                   "endDate": "2023-11-18",
                   "numberOfDays": 1,
                   "certificateType": "Lifetime Certificate",
                   "certificateValidFrom": "10/18/2023",
                   "certificateValidTo": "10/18/2023",
                   "description": "Lorium",
                   "gradeType": "CGPA",
                   "gradeTypeValue": "95",
                   "authorizedSignatories": [
                      {
                        "name": "Vellieswaran",
                        "designation": "Principal",
                        "authorizedId": "652fc7c877d44ebded0d3554",
                        "thumbFiles": [],
```

"signAttachment": [],

"signImageUrl": "https://crypken-bucket.s3.ap-southeast-1.amazonaws.com/development/signature/sign/5b890e3d-87dc-4723-adbc-f71814cfeb88"

```
}
         ],
         "createdBy": "652fb7953bb12d581a57b480",
         "status": 1,
         "createdAt": "2023-10-18T12:24:50.285Z",
         "updatedAt": "2023-10-18T12:24:50.285Z",
         " v": 0,
         "program": [
            {
              " id": "652fc49777d44ebded0d34c4",
              "instituteId": "652fbc52be58f3ae55b5a89d",
              "programName": "Digital Information",
              "programCode": "001",
              "duration": "One Month",
              "createdBy": "652fb7953bb12d581a57b480",
              "status": 1,
              "createdAt": "2023-10-18T11:42:16.452Z",
              "updatedAt": "2023-10-18T11:44:26.729Z",
              " v": 0
            }
         ]
       }
    }
  },
  "query": "mutation ($input: UpdateCourseRequest) {\n updateCourse(input:
$input) {\n responseCode\n data\n typename\n }\n}"
}
```

Name: Delete Course

Method: POST

Headers:

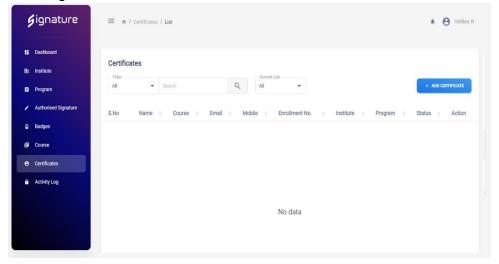
Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N Page | 43 DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
{
    "variables": {
        "input": {
            "_id": "640adee5792e7f9a9148ad1f"
        }
    },
    "query": "mutation ($input: DeleteCourseByIdRequest) {\n deleteCourseById(input: $input) {\n responseCode\n data\n _typename\n }\n}"
}
```

Certificate:

Go to certificate menu showing certificate list page. There is default showing 10 rows.





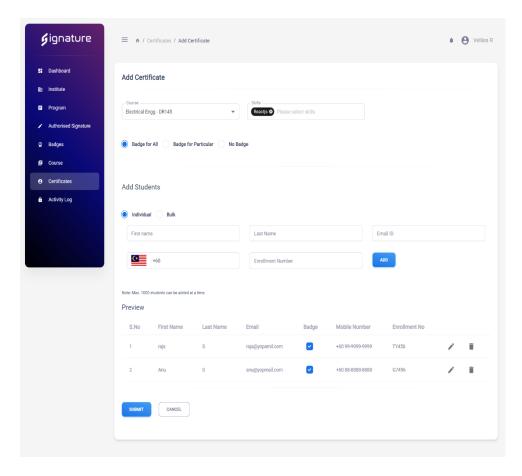
- When we need to add certificate click Add certificate button. Now showing Add certificate page.
- In the certificate page we need to add students for who want blockchain powered digital certificate.
- ❖ This students list adds to two way. The ways are,
 - I. Individual
 - II. Bulk

Individual:

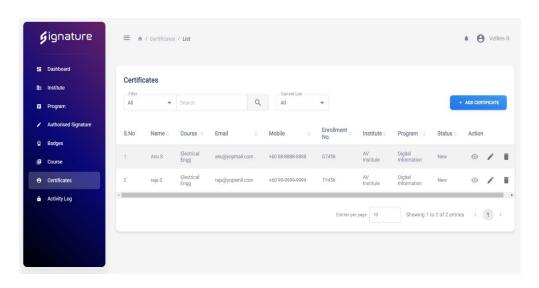
- Here have student basic details.
- We add multiple students (MAX:1000).
- The student details added lists are showing same page. There is anything need to particular student data we use update button.
- Once lists are ready click submit button.

Bulk:

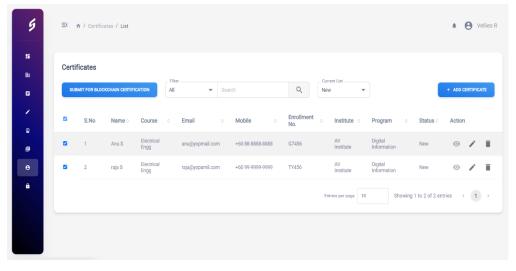
- Click Bulk radio button.
- Follow the steps shown here.
- Once lists are ready click submit button.



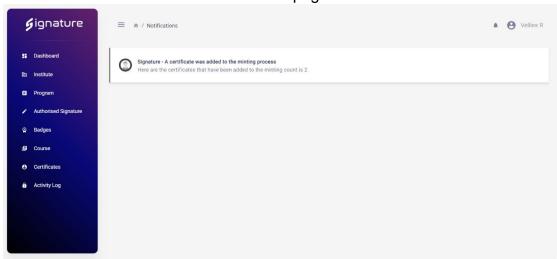
- ❖ Enter valid certificate student details and click submit button.
- Once students are created successfully return to certificate page. This created students showing in the list.



- Anything actions needed in the student list use action column edit icon and delete icon.
- Edit icon use to update the certificate student details.
- Delete icon used to delete this student.
- Once student lists are ready select current list dropdown new value.
- ❖ Select student list left side checkbox or check all checkbox.



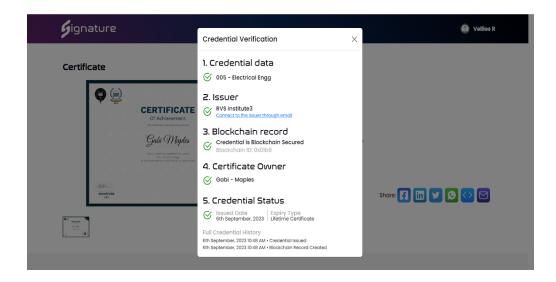
- ❖ Once students selected click submit for blockchain certification button.
- Students data submitted blockchain can't edit or delete.
- ❖ This selected max students are 100.
- This student list send their organisation mail.
- This student Count added in notification page.



- ❖ Few min back or within one day we submitted data are minted in block chain
- The certificate minted blockchain view eye icon enabled.

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- ❖ The view icon enabled click. Now showing certificate page.
- This certificate has student certificate, student all details and blockchain minted details.
- This certificate page have download option, view credentials and social share.



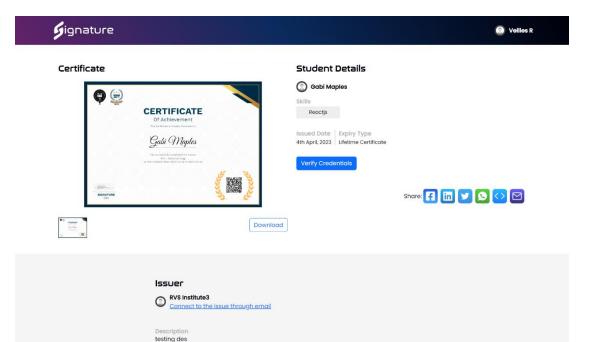
Certificate Details

Certificate Name

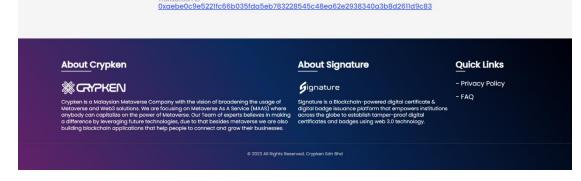
005 - Electrical Enga

0x53bf35c5c56F90422695602d410233247633386A

Description test Credential Id 0x01b9



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REST API:

Name: Student List

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX

Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
  "variables": {
     "input": {
        "paginate": {
          "offset": 0,
          "limit": 10,
          "sort": {
             "key": false,
             "sortKey": "",
             "sortType": true
          },
          "search": {
             "key": false,
             "searchKey": "all",
             "searchValue": ""
          },
          "certificateType": "education",
          "listStatus": 0
       }
     }
  },
  "query": "query ($input: CertificateListMintBasedRequest) {\n
getCertificateListMintBased(input: $input) {\n responseCode\n
                                                                      data\n
typename\n }\n}"
}
```

Name: Create Student

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
{
  "variables": {
     "input": {
        "body": {
          "firstName": "",
          "lastName": "",
          "email": "",
          "mobile": "",
          "enrollmentNo": "",
          "skillTags": [
             "Reactis"
          ],
          "selectBadgeType": "all",
          "type": "add",
          "courseld": "652fce9277d44ebded0d3717",
          "certificateType": "education",
          "certificatesList": [
             {
               "firstName": "mani",
                "lastName": "S",
                "email": "nand@yopmail.com",
                "mobile": "+60 88-8888-8888",
```

```
"enrollmentNo": "G7456",
               "skillTags": [
                  "Reactis"
               ],
               "badge": true,
               "otherDetails": {
                  "enrollmentNo": "G7456"
               },
               "type": "add"
             }
          ]
       }
    }
  },
  "query": "mutation ($input: CreateCertificateRequest) {\n
createCertificate(input: $input) {\n responseCode\n data\n
  _typename\n }\n}"
}
```

Name: Get Student Byld

Method: POST

Headers:

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Authorization:eyJhbGciOiJIUzI1NiIsInR5cCl6IkpXVCJ9.eyJ1c2VySWQiOiI2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
  "variables": {
```

```
"input": {
                 " id": "652fde6b77d44ebded0d3d46"
              }
            },
Page | 52
            "query": "query ($input: GetCertificateByIdRequest) {\n
         getCertificateById(input: $input) {\n responseCode\n data\n
           typename\n }\n}"
         }
```

Name: Update Student

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzl1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElgb3hOamszTmpJek5gWTRMQ0psZUhBaU9gRTJPVGMzT VRBd05gaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0IjoxNjk3NjIzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
```

{

```
"variables": {
  "input": {
     " id": "652fde6b77d44ebded0d3d46",
     "body": {
       "_id": "652fde6b77d44ebded0d3d46",
       "firstName": "mani",
       "lastName": "S",
       "email": "nand@yopmail.com",
       "badge": true,
```

```
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```

```
"mobile": "+60 88-8888-8888",
"createdBy": "652fb7953bb12d581a57b480",
"certificateType": "education",
"otherDetails": {
  "enrollmentNo": "G7456",
  "courseld": "652fce9277d44ebded0d3717",
  "courseName": "Electrical Engg",
  "courseCode": "DR145",
  "programId": "652fc49777d44ebded0d34c4",
  "programName": "Digital Information",
  "instituteId": "652fbc52be58f3ae55b5a89d",
  "instituteName": "AV Institute"
},
"skillTags": [
  "Reactis"
],
"download": 0,
"view": 0,
"status": 1,
"mint": 1,
"certificateImageCreated": 0,
" _v": 0,
"createdAt": "2023-10-18T13:32:27.103Z",
"updatedAt": "2023-10-18T13:32:27.103Z",
"courseld": "652fce9277d44ebded0d3717",
"enrollmentNo": "G7456",
"selectBadgeType": "all",
"certificatesList": [
  {
     " id": "652fde6b77d44ebded0d3d46",
```

```
"firstName": "mani",
"lastName": "S",
"email": "nand@yopmail.com",
"badge": true,
"mobile": "+60 88-8888-8888",
"createdBy": "652fb7953bb12d581a57b480",
"certificateType": "education",
"otherDetails": {
  "enrollmentNo": "G7456",
  "courseld": "652fce9277d44ebded0d3717",
  "courseName": "Electrical Engg",
  "courseCode": "DR145",
  "programId": "652fc49777d44ebded0d34c4",
  "programName": "Digital Information",
  "instituteId": "652fbc52be58f3ae55b5a89d",
  "instituteName": "AV Institute"
},
"skillTags": [
  "Reactis"
],
"download": 0,
"view": 0,
"status": 1,
"mint": 1,
"certificateImageCreated": 0,
"__v": 0,
"createdAt": "2023-10-18T13:32:27.103Z",
"updatedAt": "2023-10-18T13:32:27.103Z",
"courseld": "652fce9277d44ebded0d3717",
"enrollmentNo": "G7456",
```

```
"selectBadgeType": "all"
            }
          ]
       }
    }
  },
  "query": "mutation ($input: UpdateCertificateRequest) {\n
updateCertificate(input: $input) {\n responseCode\n data\n
typename\n }\n}"
}
```

Name: Delete Student

Method: POST

Headers:

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Authorization:eyJhbGciOiJIUzl1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05gaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0IjoxNjk3NjIzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
```

```
{
  "variables": {
    "input": {
       " id": "652fde6b77d44ebded0d3d46"
    }
  },
  "guery": "mutation ($input: DeleteCertificateByIdReguest) {\n
deleteCertificateById(input: $input) {\n responseCode\n data\n
  typename\n }\n}"
```

Name: Students Submit to Blockchain

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N Page | 56 DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
Body:
{
  "variables": {
     "input": {
       "body": {
          "checkedCertificateList": [
            {
              " id": "64f986f1bee3667e83fbd23f",
              "firstName": "Annabela",
              "lastName": "Alice",
              "email": "4278395088@yopmail.com",
              "badge": true,
              "mobile": "+686 7452004751",
              "createdBy": "640ada6258d90dfef2c435c0",
              "certificateType": "education",
              "otherDetails": {
                 "enrollmentNo": "c3ae4530-9502-41e7-afb0-
6ab0abca49d3".
                 "courseld": "64c1fe672cb80f0869b38d40",
                 "courseName": "Electrical Engg",
                 "courseCode": "005",
```

```
"programId": "64339aacc6cd327301b6b601",
  "programName": "Bachelor Of Eng",
  "instituteId": "643392cb52e7dfa13b78e09a",
  "instituteName": "Tamil Nadu Agricultural University"
},
"skillTags": [
  "Frontend Engineering"
],
"download": 0,
"view": 0,
"status": 1,
"mint": 1,
"certificateImageCreated": 0,
" v": 0,
"createdAt": "2023-09-07T08:16:50.441Z",
"updatedAt": "2023-09-07T08:16:50.441Z",
"course": {
  "_id": "64c1fe672cb80f0869b38d40",
  "programId": "64339aacc6cd327301b6b601",
  "instituteId": "643392cb52e7dfa13b78e09a",
  "badgeId": "6455d8efcf2ee4bd86d9e12f",
  "courseName": "Electrical Engg",
  "courseCode": "005",
  "startDate": "2023-07-27T00:00:00.000Z",
  "endDate": "2023-08-27T00:00:00.000Z",
  "numberOfDays": 1,
  "certificateType": "Periodic Certificate",
  "certificateValidFrom": "2023-08-22T18:30:00.000Z",
  "certificateValidTo": "2023-10-31T18:30:00.000Z",
  "description": "Test",
```

```
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```

```
"gradeType": "CGPA",
                 "gradeTypeValue": "10",
                 "authorizedSignatories": [
                   {
                      "name": "Arul",
                      "designation": "CTO",
                      "authorizedId": "640adb2a792e7f9a9148acaf",
                      "thumbFiles": [],
                      "signAttachment": [],
                      "signImageUrl": "https://crypken-bucket.s3.ap-
southeast-1.amazonaws.com/staging/signature/sign/06c62298-4989-4d34-
a38a-e3eba4321821"
                   }
                 ],
                 "createdBy": "640ada6258d90dfef2c435c0",
                 "status": 1,
                 "createdAt": "2023-07-27T05:19:35.340Z",
                 "updatedAt": "2023-07-27T05:49:00.713Z",
                 " v": 0
              },
              "program": {
                 " id": "64339aacc6cd327301b6b601",
                 "instituteId": "643392cb52e7dfa13b78e09a",
                 "programName": "Bachelor Of Eng",
                 "programCode": "5432",
                 "duration": "Three Years",
                 "createdBy": "640ada6258d90dfef2c435c0",
                 "status": 1,
                 "createdAt": "2023-04-10T05:12:12.916Z",
                 "updatedAt": "2023-05-06T04:38:50.750Z",
                 " v": 0
```

API

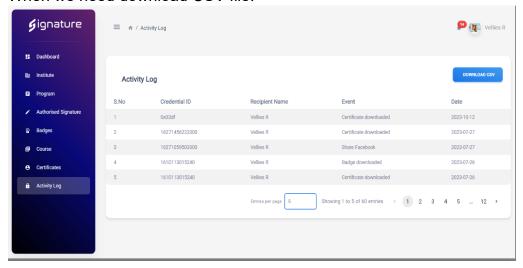
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```
},
             "institute": {
                " id": "643392cb52e7dfa13b78e09a",
                "instituteName": "Tamil Nadu Agricultural University",
                "instituteCode": "TNAU001",
                "location": "Coimbatore",
                "createdBy": "640ada6258d90dfef2c435c0",
                "status": 1,
                "createdAt": "2023-04-10T04:38:36.005Z",
                "updatedAt": "2023-05-06T04:38:50.761Z",
                " v": 0,
                "description": "Remains of ancient buildings exist in the
neighborhood of the road on each side (near the modern Castel di Guido) and
remains of tombs, inscriptions, etc., were excavated in 1823-1824. Parts of
an elite villa have been excavated near Castel di Guido as wel",
                "email": "tech@yopmail.com",
                "regNo": "DER235"
             },
             "transaction": [],
             "checked": true
           }
         ],
         "mintStatus": 2,
         "certificateType": "education"
      }
    }
  },
  "query": "mutation ($input: SubmitBlockChainMintRequest) {\n
submitBlockChainMint(input: $input) {\n responseCode\n data\n
typename\n \n\"
}
______
```

Activity Log:

- This page for certificate activities showing. Like share certificates, download etc...
- When we need download CSV file.

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REST API:

Name: Activity Log

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2IJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0ljoxNjk3NjlzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
"sortType": true
},

"search": {

    "key": false,

    "searchKey": "all",

    "searchValue": ""

},

"institute": "all"

}

}

query": "query ($input: ActivityLogListRequest) {\n
getActivityLogList(input: $input) {\n responseCode\n data\n
_typename\n }\n}"
}
```

Student:

- Here we see organizations are created blockchain powered all digital certificates.
- This is for particular student certificates are listed.
- Once organization created student certificate send registered link to given student mail id.
- This mail has Student QR Code and register button.
- Click Register button or link.

Register

Have trouble seeing your credential? Copy and Paste this URL:

http://localhost:3005/signup/signature-invite/

eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.

eyJlbWFpbCl6InZlbGxpZXMrMTlzND

U2QGNyeXBrZW4uY29tliwiY3JIYXRI

ZEJ5IjoiNjUyZml3OTUzYmlxMmQ1OD

FhNTdiNDgwliwidG9rZW5FeHBpcmF0

aW9uIjozNjAwLCJpYXQiOjE2OTc2OTQ0MjZ9.

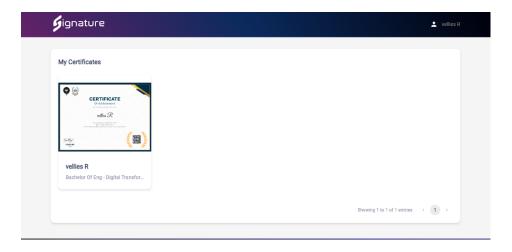
xsrm2K9TNLHaiH5ujGsgo1Z7vzXbxy9NoPUQYCCsAXo

- Once clicked register button browser open new tab our website.
- Showing student signup page. Here student data's are showing.

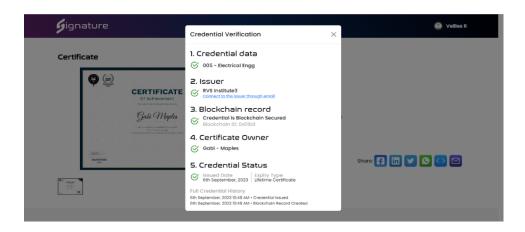
Enter student valid details click next. Enter strong password click signup.

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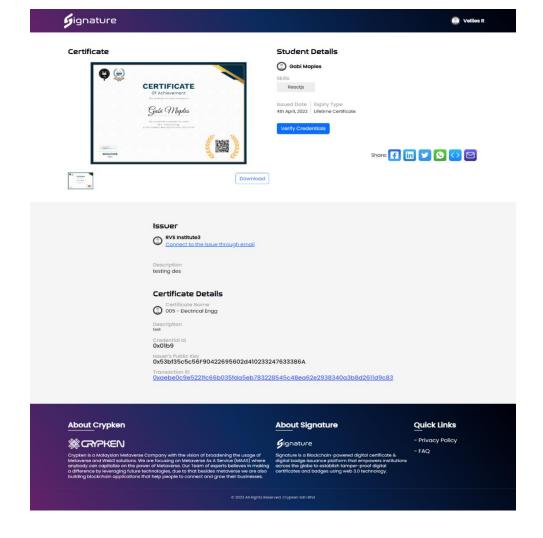
- signup.
- ❖ Check your mail and verify. Once verify account is activated.
- And redirect to Login page.
- Please enter student valid credentials and click login button.
- Showing student My Certificate page.



- Click certificate viewing this certificate page.
- This certificate page have download option, view credentials and social share.







REST API:

Name: Certificate List

Method: POST

Headers:

Authorization:eyJhbGciOiJIUzl1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2N DI2OTY4NmM3MjM2MmY2MzFhZWZiMzEiLCJhdXRoQWNjZXNzVG9rZW4i OiJleUpoYkdjaU9pSklVekkxTmlJc0luUjVjQ0k2SWtwWFZDSjkuZXlKMWMyV nlTV1FpT2lJMk5ESTJPVFk0Tm1NM01qTTJNbVkyTXpGaFpXWmlNekVpTE NKbGJXRnBiQ0k2SW5abGJHeHBaWE1yTVRFMFFHTnllWEJyWlc0dVkyOX RJaXdpYVdGMElqb3hOamszTmpJek5qWTRMQ0psZUhBaU9qRTJPVGMzT VRBd05qaDkuV21TTzVNLVQtT1A2cEhMQ2J2dGVzVUxaNml5dFFTbTdxbV FVVUtFTHpkYylsll9pZCl6ljY0MjY5ODRjODQwM2VmYjdlYjdjYjZkYylslmlzVX Nlcil6dHJ1ZSwiaWF0IjoxNjk3NjIzNjY4LCJleHAiOjE2OTc3MTAwNjh9.CRG6d X11JKksEmWXFoM08D4LXmKoyMzodfJodODrWEk

```
"variables": {
```

```
"input": {
        "paginate": {
          "offset": 0,
          "limit": 10,
          "sort": {
             "key": false,
             "sortKey": "",
             "sortType": true
          },
"search": {
             "key": false,
             "searchKey": "all",
             "searchValue": ""
          },
          "certificateType": "education"
     }
  "query": "query ($input: MyCertificateListRequest) {\n
getMyCertificateList(input: $input) {\n responseCode\n data\n
  _typename\n }\n}"
```