CCIIL - User Creation

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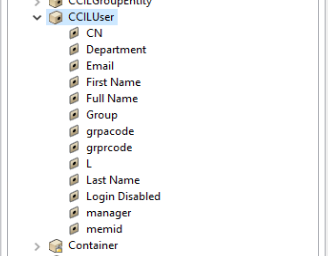
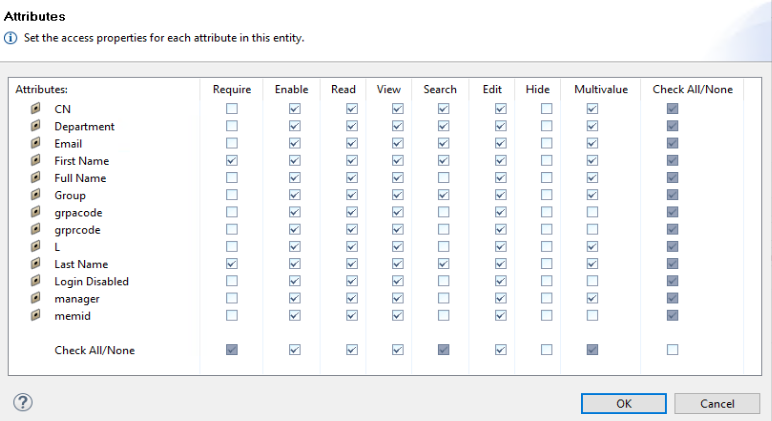
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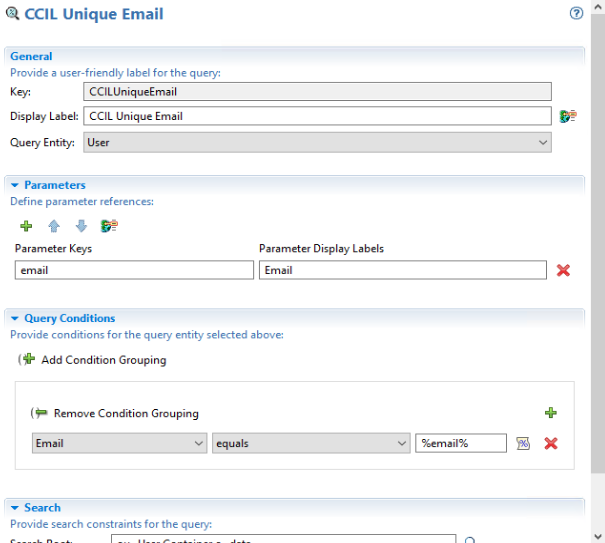
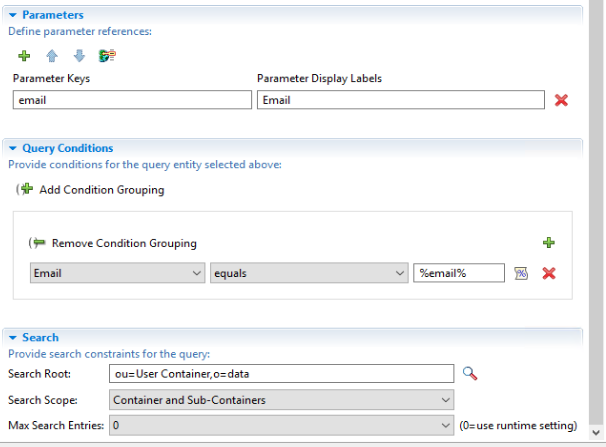
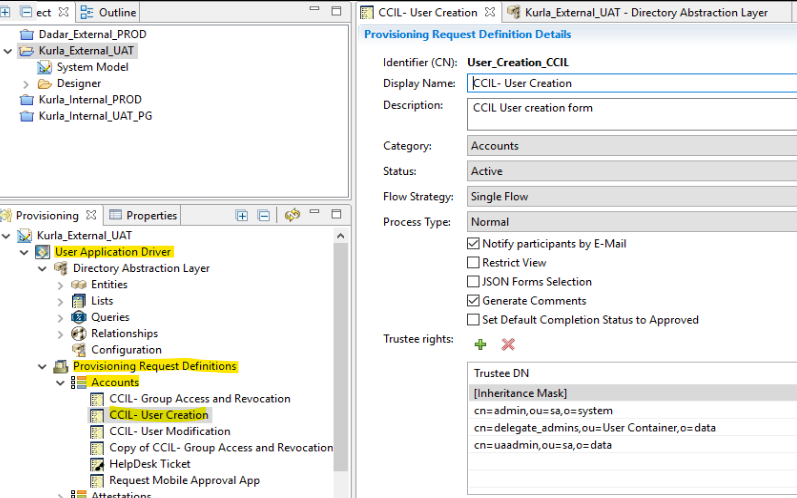
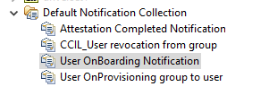
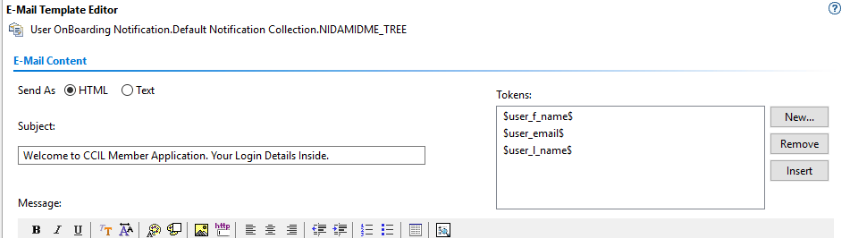
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1. Description:  
    CCIL user creation workflow is a user creation form which is accessible using the IDAM User Application server URL <<https://eidm.ccilindia.com/idmdash>>. In CCIL organization have many Organizations Unit (OU) & the organization Unit has admin user. Using this workflow, the OU’s admin can access this workflow and creation multiplate user on her/his Organization Unit (OU).
2. Perquisites:
   1. Entity:
      1. CCILUser  
           
         
         1. Attribute:
            1. Attributes access rights**:**  
               
            2. Required attribute for this workflow**:**

* CN 🡪 User Common Name (Unique)
* First Name 🡪 User First Name
* Last Name 🡪 User Last Name
* Department 🡪 User Belonging OU (Unique)
* Memid 🡪 Same as Department (Unique)
* Email 🡪 User Email (Unique)
* Full Name 🡪 User Full Name.
  1. Query:
     1. CCILUniqueEmail  
          
        
  2. Form:
     1. CCIL – User Creation   
        
  3. Email Template:  
       
       
       
       
     1. Mail Body:

<p>Dear $user\_f\_name$ $user\_l\_name$,</p><div>

    <p> Welcome to CCIL Member Application.</p>

</div><p>

    <div>

        <p>

        Your account has been successfully created, and you're now ready to access our platform. Below are your login

        credentials:<br/>

            <b>Username: $user\_email$</b>

            <br/>

            <b>Password: [Default Password]</b>

        </p>

        <p>

        For security purposes, we recommend changing your password after your initial login. Please follow the steps

        below to log in:

        Go to <a href="https://eidm.ccilindia.com/idmdash">https://eidm.ccilindia.com/idmdash</a>

        Enter your username and the temporary password provided above.

        Once logged in, please setup your secret question and answer for password recovery.<br/>

        </p>

        <p>

            <b>Reset your password:</b>

            <br/>

        If you forgot your password go to url mentioned in point 1 and click on Forgot Password and then reset password

        using secret question and answer setup by you.

        Application Access URL <a href="https://ememberportal.ccilindia.com">https://ememberportal.ccilindia.com</a>

        If you encounter any issues or have any questions, feel free to reach out to idamsupport@ccilindia.co.in

    </p>

    </div>

</p><p>

    <div>

    Regards,

</div>

    <div>

        <div>

            <b>The Clearing Corporation of India Ltd.</b>

        </div>

        <div>

        Mumbai

    </div>

        <div>

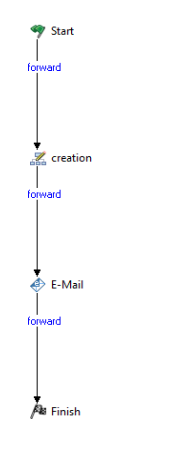
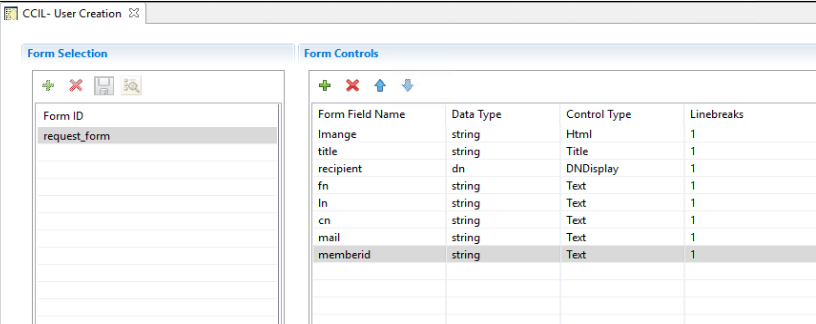
        CIN - U65990MH2001PLC131804

    </div>

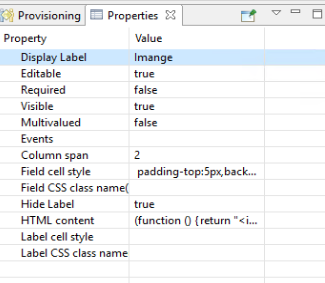
        <p>(This is an auto-generated email, please do not reply to this email)</p>

    </div>

</p>

1. Design:  
   
2. Design Form:  
   we created a request\_form for creation users through workflow.  
    
   1. Image:  
      Image filed contains CCIl organization log.

|  |  |  |  |
| --- | --- | --- | --- |
| **Form Field Name** | **Data Type** | **Control Type** | **Line breaks** |
| Imange | String | Html | 1 |

**Properties**:  


**HTML Content:**

(function () {

    return "<img src=images/ccil.png alt='ccil' width='70' align='center'>";

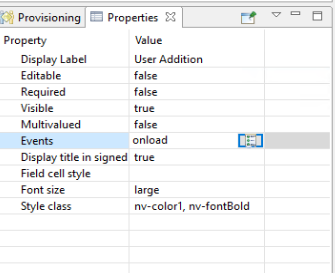
}

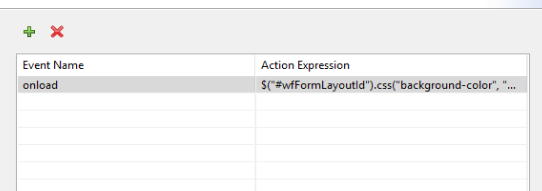
)

    ();

* 1. Title:  
     title field contains form title.

|  |  |  |  |
| --- | --- | --- | --- |
| **Form Field Name** | **Data Type** | **Control Type** | **Line breaks** |
| Title | String | Title | 1 |

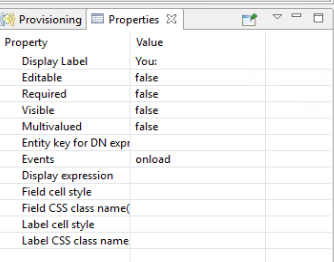
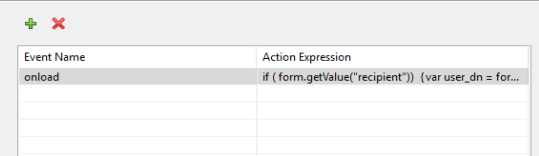
**Properties**:  


**Events**:  


$("#wfFormLayoutId").css("background-color", "#F2F4F4");

* 1. Recipient:  
     recipient filed contains admin user Full Name / First Name – Last name.

|  |  |  |  |
| --- | --- | --- | --- |
| **Form Field Name** | **Data Type** | **Control Type** | **Line breaks** |
| recipient | dn | DNDisplay | 1 |

**Properties**:  
  
**Events**:  


if (form.getValue("recipient")) {

    var user\_dn = form.getValue("recipient")

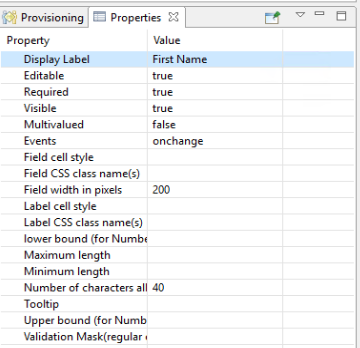
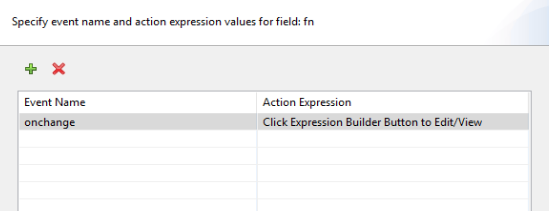
    var ou = IDVault.get(null, user\_dn, 'CCILUser', 'Department')

    form.setValues("memberid", ou)

}

* 1. First Name:  
     first name filed contains user first name.

|  |  |  |  |
| --- | --- | --- | --- |
| **Form Field Name** | **Data Type** | **Control Type** | **Line breaks** |
| fn | String | Text | 1 |

**Properties**:  
  
**Events**:  


var fin = form.getValues("fn").toString();

var lan = form.getValues("ln").toString();

if (fin != " " && lan != " ") {

    var x = Math.floor(Math.random() \* 1000) + 1;

    //alert(x);

    var finn = fin.substring(0, 2).toUpperCase();

    var lann = lan.substring(0, 2).toUpperCase();

    var con = finn + lann + "CCIL" + x;

    //alert(con);

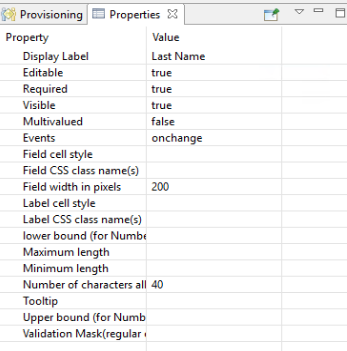
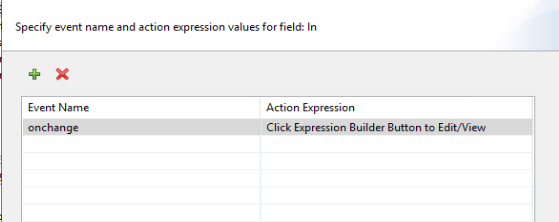
    form.setValues("cn", con);

}

else;

* 1. Last Name:   
     ln filed contains user last name.

|  |  |  |  |
| --- | --- | --- | --- |
| **Form Field Name** | **Data Type** | **Control Type** | **Line breaks** |
| ln | String | Text | 1 |

**Properties**:  
  
**Events**:  


var fin = form.getValues("fn").toString();

var lan = form.getValues("ln").toString();

if (fin != " " && lan != " ") {

    var x = Math.floor(Math.random() \* 1000) + 1;

    //alert(x);

    var finn = fin.substring(0, 2).toUpperCase();

    var lann = lan.substring(0, 2).toUpperCase();

    var con = finn + lann + "CCIL" + x;

    //alert(con);

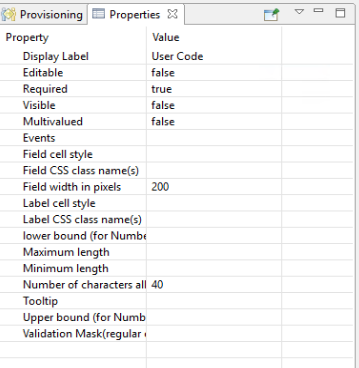
    form.setValues("cn", con);

}

else;

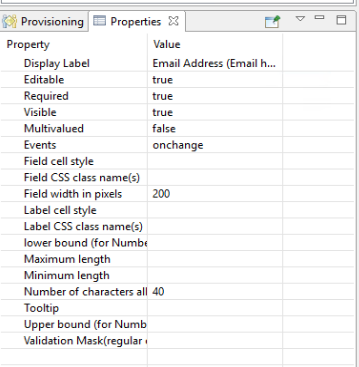
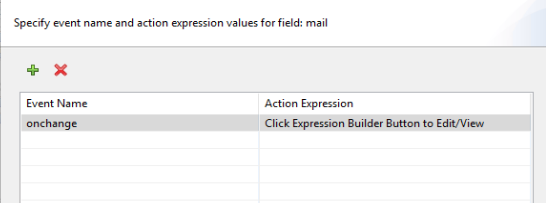
* 1. CN:  
     cn filed contains user common name which is automatically generate by first name first 2 character and last name first 2 character with CCIL and random 3 digits number and it should be unique. e.g., ARNACCIL235

|  |  |  |  |
| --- | --- | --- | --- |
| **Form Field Name** | **Data Type** | **Control Type** | **Line breaks** |
| cn | String | Text | 1 |

**Properties**:  


* 1. Email:  
     mail filed contains user Email Id and it should be unique. If existing put existing email showing alert.

|  |  |  |  |
| --- | --- | --- | --- |
| **Form Field Name** | **Data Type** | **Control Type** | **Line breaks** |
| cn | String | Text | 1 |

**Properties**:  
  
  
**Events**:  


if (form.getValue("mail")) {

    var email = form.getValue("mail")

    var mailRegex = /^[^\s@]+@[^\s@]+\.[^\s@]+$/;

    var b = mailRegex.test(email);

    if (b == false) {

        alert("Please enter a valid email")

        var dig = "";

        form.setValues("mail", dig)

    }

    else {

        var email = form.getValue("mail")

        var email\_id = IDVault.globalQuery(null, "CCILUniqueEmail", { "email": email })

        if (email\_id[0] == "" || email\_id[0] == null) {

            form.setValues("mail", email)

        }

        else {

            alert("The " + email + " is already available, Please Enter Another email ID")

            form.setValues("mail", "")

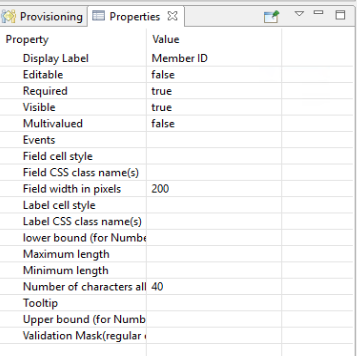
        }

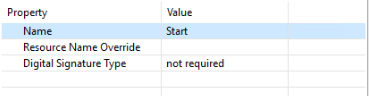
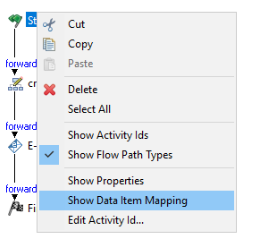
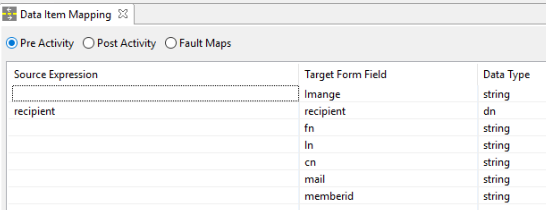
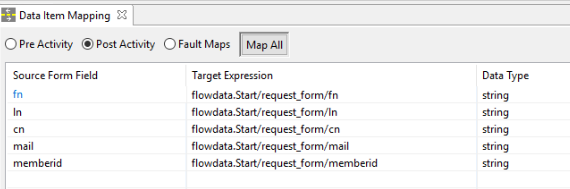
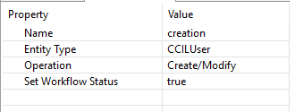
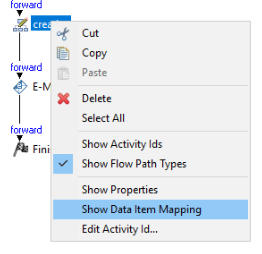
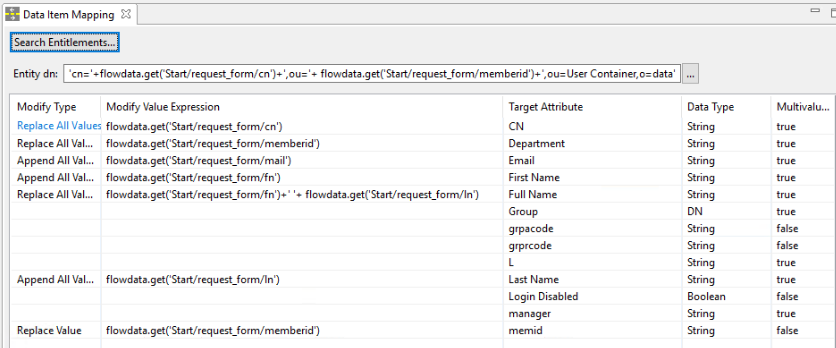
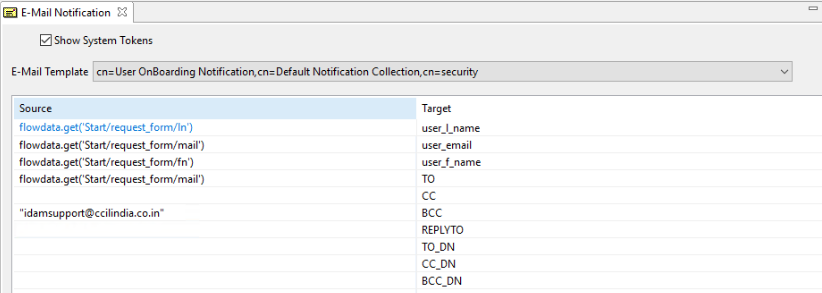
    }

}

* 1. MemberID:  
     memberid filed contains OU of user. It is automatically populated filed non editable.

|  |  |  |  |
| --- | --- | --- | --- |
| **Form Field Name** | **Data Type** | **Control Type** | **Line breaks** |
| memberid | String | Text | 1 |

**Properties**:  


1. Activity:
   1. Start:
      1. Properties:  
         
      2. Data Mapping:  
           
           
         
   2. Entity:
      1. Properties:  
         
      2. Data Mapping:  
           
         
   3. Email:
      1. Properties:  
         
      2. E-Mail Notification:  
         
   4. Finish:
      1. Properties:  
         