



PDF SHARE FORMS

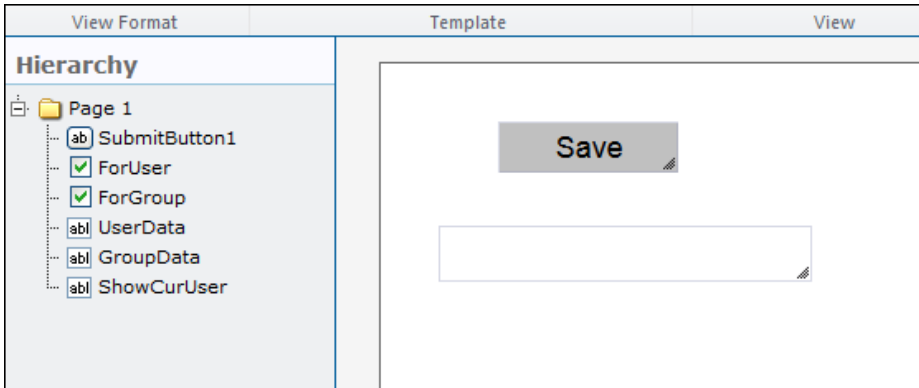
Online, Offline, OnDemand

PDF forms and SharePoint are better together

Showing controls depending
on current user and his group in Static forms

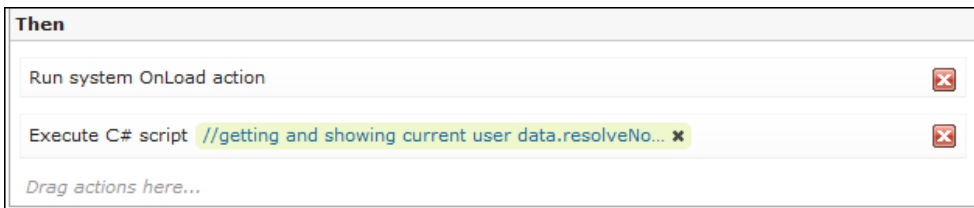
Step 1. Prepare a template.

As an example, we will use the following template:



This template has one submit button, two check boxes („ForUser” and „ForGroup”) and three text fields: „UserData” shows current user; „GroupData” and „UserData” are hidden fields which will be used to store service information about user and his group.

Step 2. Add the following script to **Form Load** event under OnLoad action: **PDF Form Tools** → **Developer** → **Form Load**.



Script:

```
//getting and showing current user
data.resolveNode("ShowCurUser").value = currentWeb.CurrentUser.Name;
//checking if this user is right one
if (currentWeb.CurrentUser.Name == "User 2")
{
    data.resolveNode("UserData").value = "Ok";
}
//getting number of groups for this user
var count = currentWeb.CurrentUser.Groups.Count;
//checking for needed group
for (var i = 0; i<count; i++)
{
    var group = currentWeb.CurrentUser.Groups[i].ToString();
    if (group == "Approvers")
    {
        data.resolveNode("GroupData").value = "Ok";
    }
}
}
```

This script includes two functions:

- Script will extract current user and compare it with user name from the condition (User 1 in our case). If they are equal, script will add confirmation to „UserData” field.
- Script will browse through all groups to detect current user groups and check if there is a needed one (Approvers). If yes, script will add confirmation to „GroupData” field.

Step 3. Add script to check boxes’ „Page Open” action:

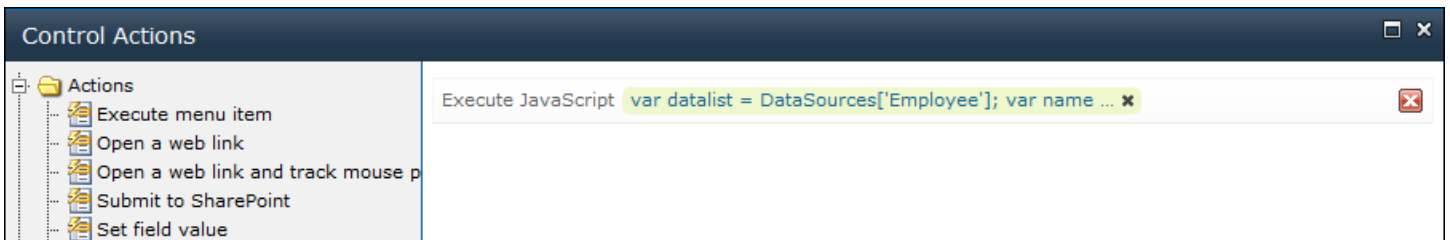
- For check box which will be shown to required user („ForUser” check box):

```
if (this.getField("UserData").value == "Ok")
{
  this.getField("ForUser").hidden = false;
}
```

- For check box which will be shown to required group („ForGroup” check box):

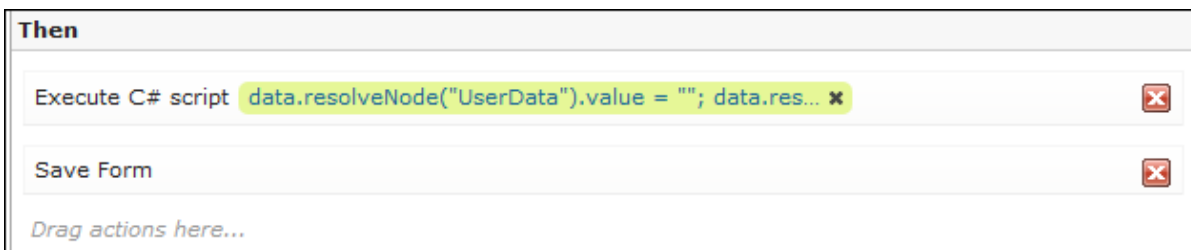
```
if (this.getField("GroupData").value == "Ok")
{
  this.getField("ForGroup").hidden = false;
}
```

Both of these scripts check hidden service fields („UserData” and „GroupData”) and are dependent on the data stored there making check boxes visible.



Step 4. Add the following script to **Form Submit** event over OnLoad action:

PDF Form Tools → **Developer** → **Form Submit**.



Script:

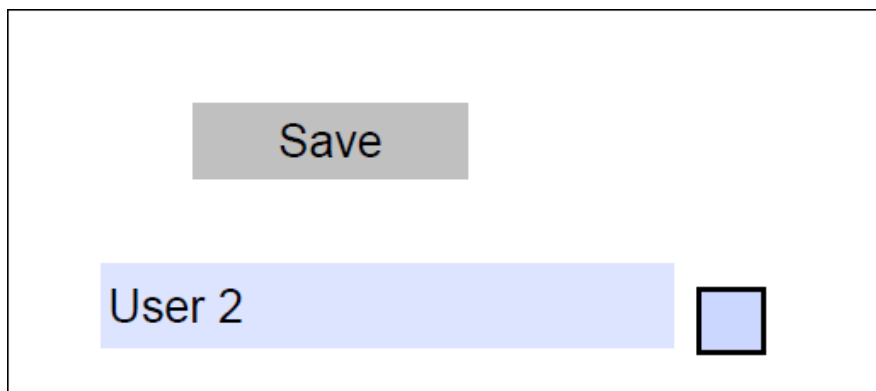
```
data.resolveNode("UserData").value = "";  
data.resolveNode("GroupData").value = "";
```

This script will clear those temporary text fields („UserData” and „GroupData”), so that other users can’t see these check boxes once form is submitted.

Step 5. Deploy the template and try it.

Runtime result

- If user is „User 2”, then he will see the closest to TextField check box:



- If user is in group „Approvers”, then he will see the second to TextField check box:

