



PDF SHARE FORMS

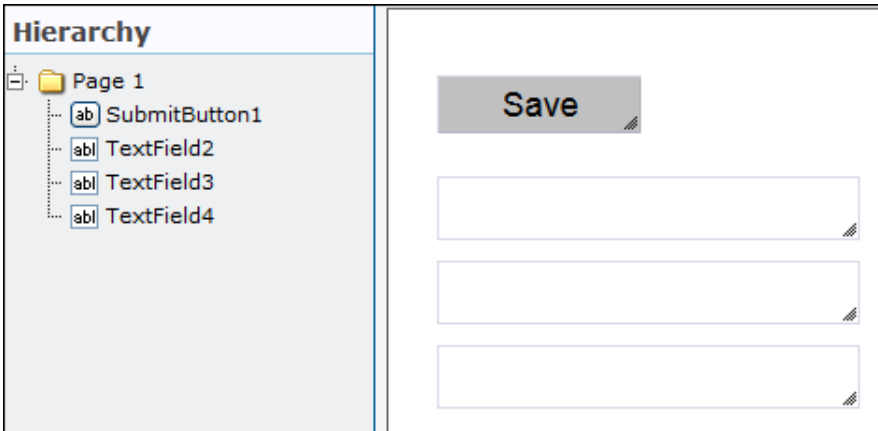
Online, Offline, OnDemand

PDF forms and SharePoint are better together

Getting e-mail data

This guide will show how to get data from e-mail to PDF form, which was submitted by e-mail.

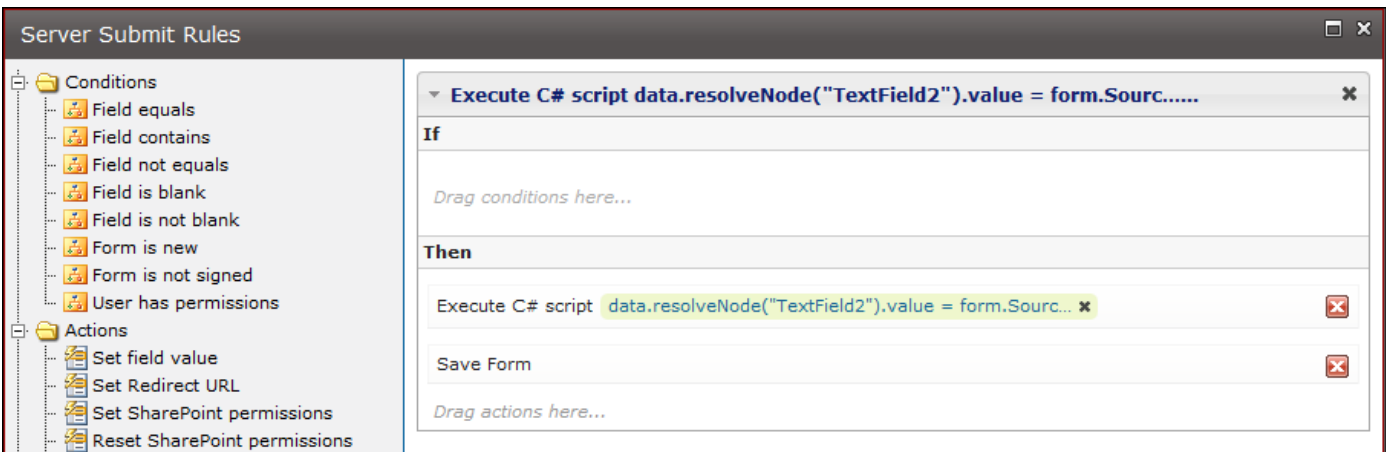
Step 1. Template



This template has three text fields and submit button. Text field will be used to show e-mail sender, e-mail subject and e-mail attachment name.

NOTE: this form must have anonymous submit enabled – “submit by e-mail”. To enable it proceed to template settings (PDF Form Tools → Home → Settings → Anonymous submit).

Step 2. Add script to Form Submit (PDF Form Tools → Developer → form Submit)



Add “Execute script” action above “Save Form” action and place inside it following code:

```
data.resolveNode("TextField2").value = form.SourceParams["EmailSender"];
data.resolveNode("TextField3").value = form.SourceParams["EmailSubject"];
data.resolveNode("TextField4").value = form.SourceParams["AttachmentName"];
```

This code will populate text fields with data from generated e-mail message right before e-mail message is created.

Step 3. Save template and deploy



Step 4.1. Select your content type (in this example “GetEmailData”) and download new copy of the form using “Get Form” button (Library with deployed content type → Library Tools → Library → Library Settings → PDF Share Forms Enterprise Settings → Get Form)

PDF Share Forms Enterprise Anonymous Submit

Get PDF Form for anonymous submit

Content Type
Select PDF Form template that you want to use for anonymous submit

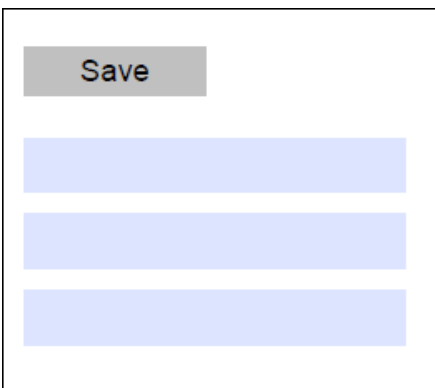
GetEmailData

Device
Select device that will be used to submit the form

Desktop

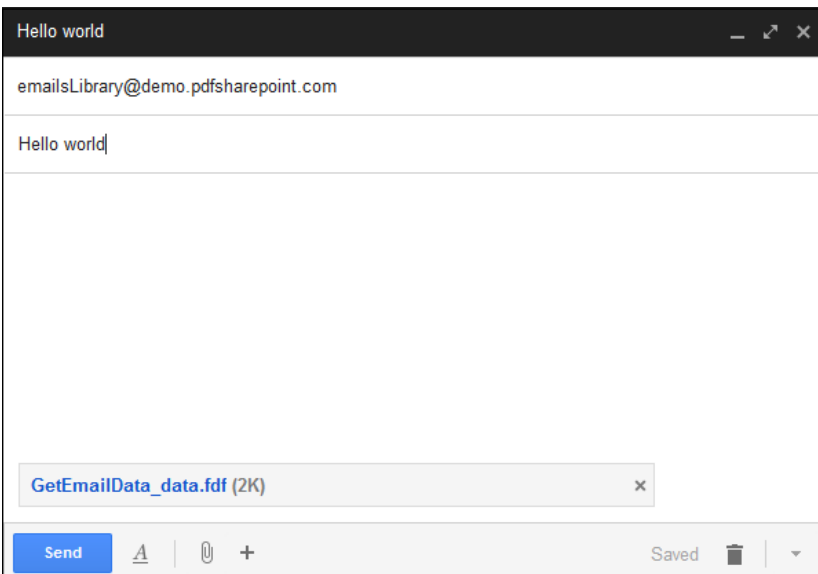
Get Form

Step 4.2. Open downloaded form



NOTE: do not fill text fields, because they are going to be filled with data from the e-mail message.

Step 4.3. Click on submit button to generate e-mail



The generated e-mail contains following information:

- Destination address;
- Subject (was added manually);
- Attachment name.



Step 4.4. Send this e-mail message

Step 5. Open received PDF form within SharePoint library:

A screenshot of a PDF form interface. At the top left is a grey button labeled "Save". Below it are three light blue text input fields. The first field contains "testUser@gmail.com", the second contains "Hello world", and the third contains "GetEmailData_data.fdf".

Text fields are filled with information from the e-mail:

- "testUser@gmail.com" – is e-mail sender;
- "Hello world" – is e-mail subject;
- "GetEmailData_data.fdf" – is name of the attachment.