





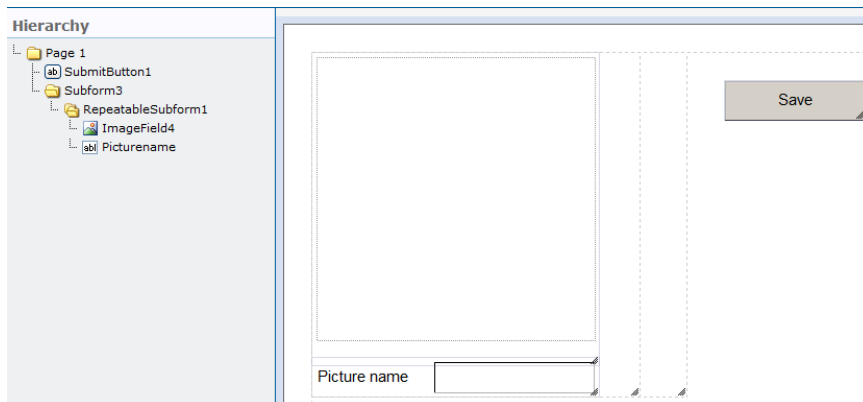
## Loading images dynamically to repeatable section in PDF form

**Step 1.** Prepare a list with images:

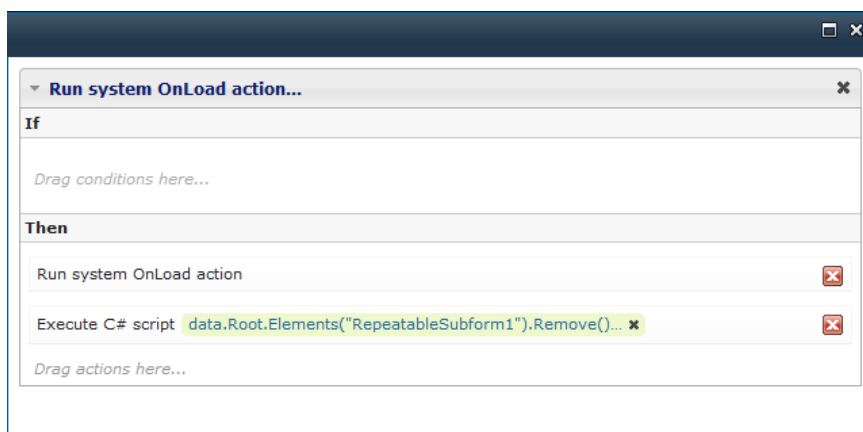
<input type="checkbox"/>	Type	Name	Modified
		TestPicture	4/12/2013 8:56 AM
		TestPicture2	4/12/2013 8:57 AM
		TestPicture3	4/12/2013 5:41 AM

 Add document

**Step 2.** Create a new template with all necessary controls:



**Step 3.** Add C# script to Form Load Event located in PDF Form Tools:



Add the following script in **Execute script** action under **Run system OnLoad** action:

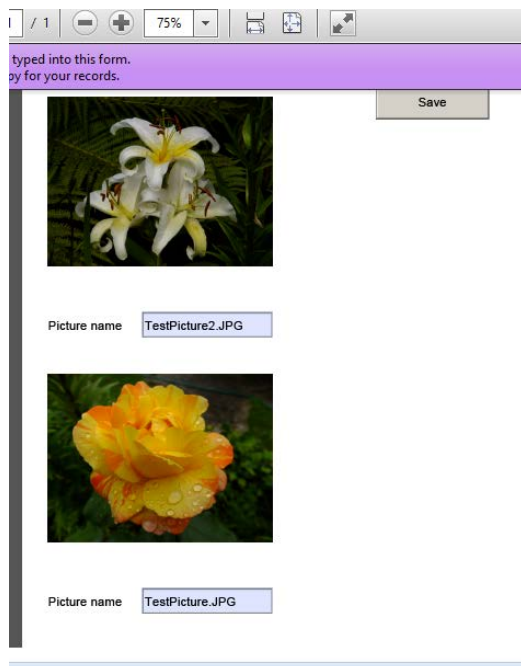
```
data.Root.Elements("RepeatableSubform1").Remove();

string uri="";
SPList list = currentWeb.Lists["PicLib"];

SPListItemCollection items = list.GetItems("Name");
foreach(SPListItem item in items){
    uri="http://labs.pdfshareforms.com/sites/labs1/PicLib/"+item["Name"].ToString();
    SPFile picture = currentWeb.GetFile(uri);
    byte[] pictureData = picture.OpenBinary();
    data.Root.Add(
        new XElement("RepeatableSubform1",
            new XElement("ImageField4", System.Convert.ToBase64String(pictureData)),
            new XElement("Picturename", item["Name"])));
}
```

This script will get all pictures' names from list (in our case PicLib) and add those pictures one by one to ImageField4 located in RepeatableSubform1.

**Step 4.** Save the script and deploy a form.



As a result, you will get all images loaded when opening the form.