



PDF SHARE FORMS

Online, Offline, OnDemand

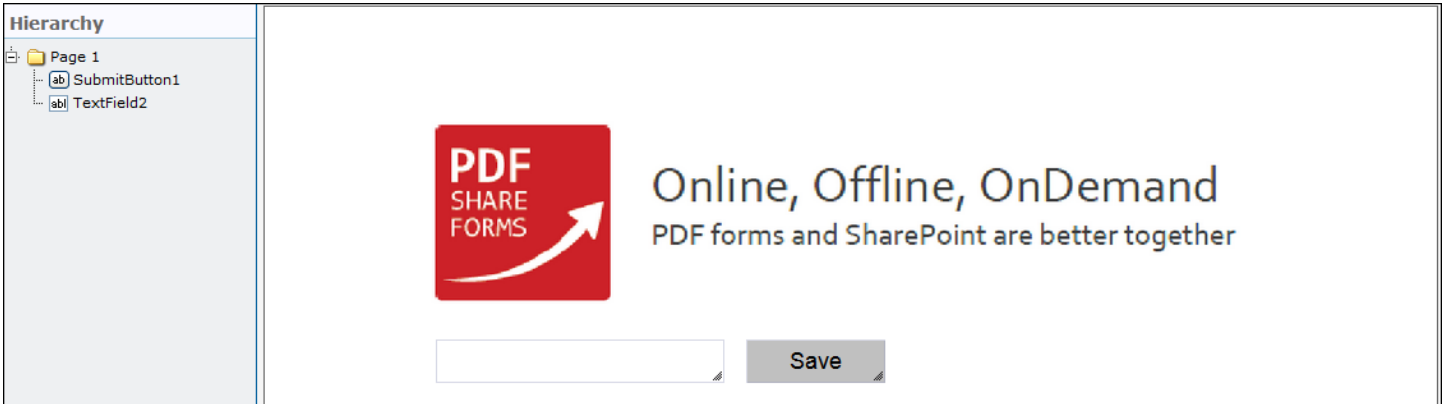
PDF forms and SharePoint are better together

Setting PDF file zooming percentage

Sometimes it is needed to automatically set PDF file zooming amount or fit document width to page. This guide will show how to implement such functionality.

Static AcroForms

Step 1. Template



The template has background picture, text field and submit button.

Step 2. Adding script to “Global JavaScript” action (PDF Form Tools → Developer → Global JavaScript):

Code:

```
this.zoom = 100;
```

This line of code will set PDF file zoom amount to 100%.

Following options are available:

- Custom zooming

```
this.zoom = amount;
```

Here “amount” is a number which is representing zoom percentage.

- Zooming types

Zoom type	Keyword
NoVary	zoomtype.none
FitPage	zoomtype.fitP
FitWidth	zoomtype.fitW
FitHeight	zoomtype.fitH
FitVisibleWidth	zoomtype.fitV
Preferred	zoomtype.pref
ReflowWidth	zoomtype.refW



Example: `this.zoomType = zoomtype.fitH;`

In the following example PDF file zooming is set to fit page height.

NOTE: do not use both types of zooming at the same time because only latest setting will be applied, for example:

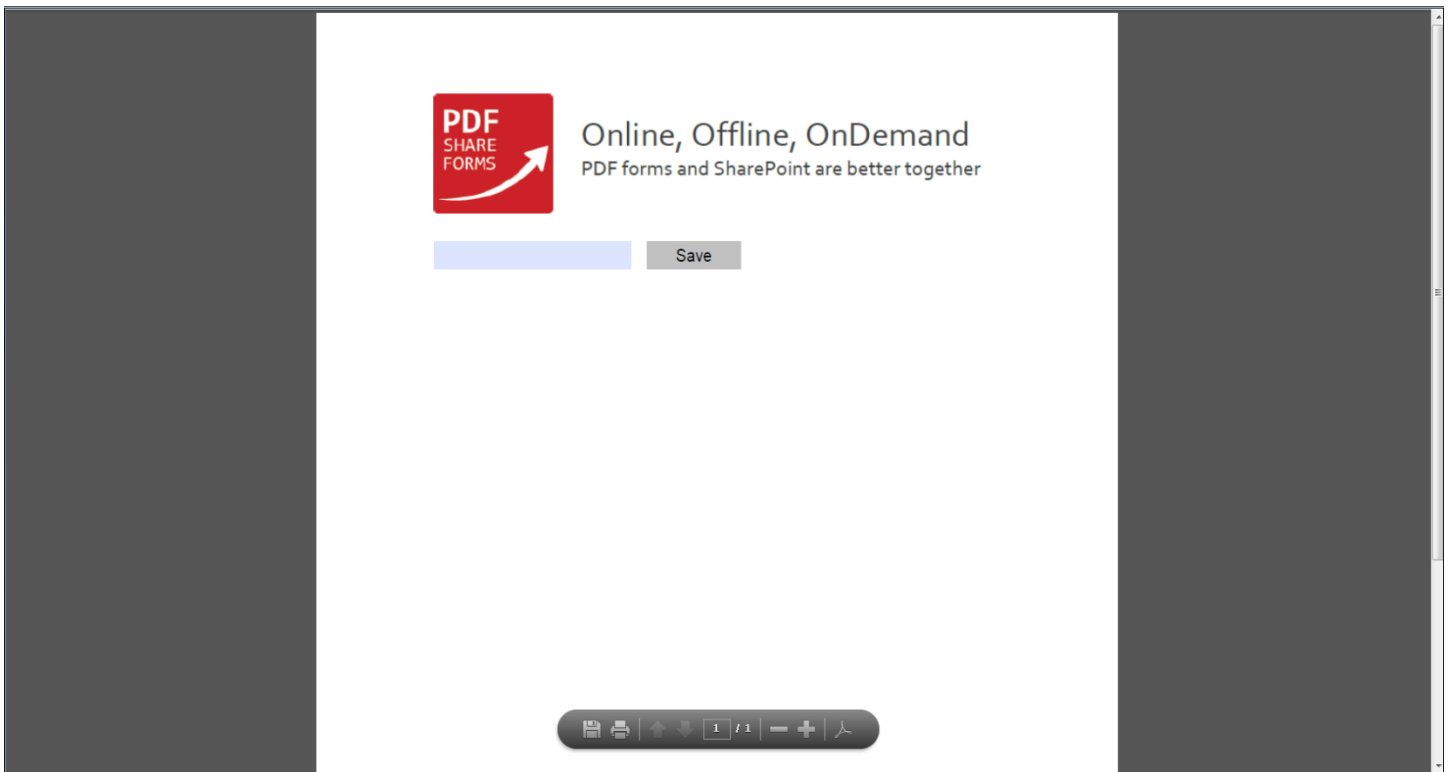
Code:

```
this.zoomType = zoomtype.fitW;  
this.zoom = 100;
```

In this case PDF file zooming will be set to 100%, but not to fit the width.

Step 3. Save template and deploy

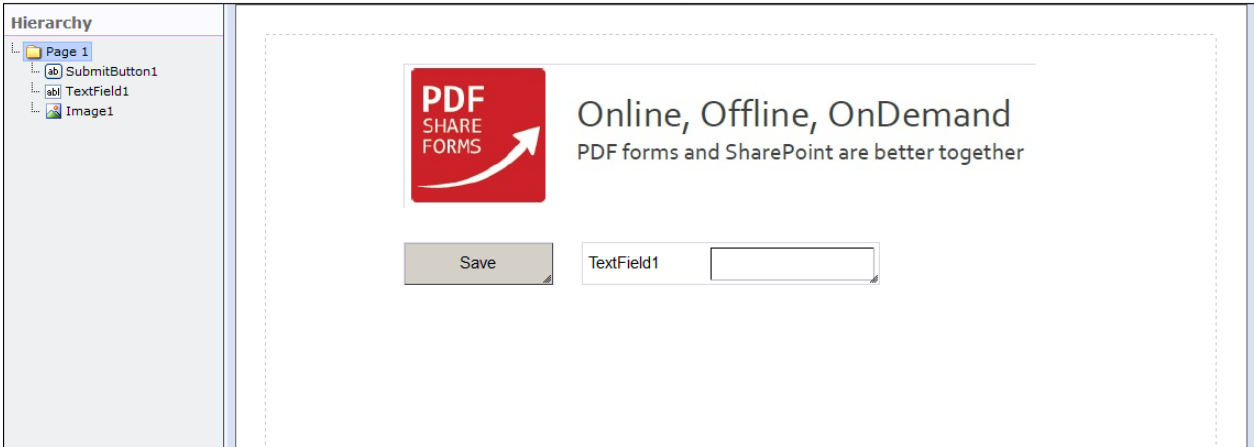
Step 4. Create new form from deployed template



Zoom is set to 100%.

Dynamic XFA forms

Step 1. Template



The template has image label, text field and submit button.

Step 2. Adding script to “On Form Ready Script” action (PDF Form Tools → Developer → On Form Ready Script):

Code:

```
app.setTimeout("this.zoom = 100", 6);
```

This line of code will set PDF file zoom amount to 100%. It contains function `app.setTimeout`, which is used to run zooming settings (`this.zoom = 100`) with delay set to 6. This function is needed to allow the Acrobat Document Object Model time to be created.

Following options are available:

- Custom zooming

```
this.zoom = amount;
```

Here “amount” is a number which is representing zoom percentage.

- Zooming types

Zoom type	Keyword
NoVary	zoomtype.none
FitPage	zoomtype.fitP
FitWidth	zoomtype.fitW
FitHeight	zoomtype.fitH
FitVisibleWidth	zoomtype.fitV
Preferred	zoomtype.pref
ReflowWidth	zoomtype.refW



Example: `app.setTimeout("this.zoomType = zoomtype.fitH", 6);`

In the following example PDF file zooming is set to fit page height.

NOTE: do not use both types of zooming at the same time because only latest setting will be applied, for example:

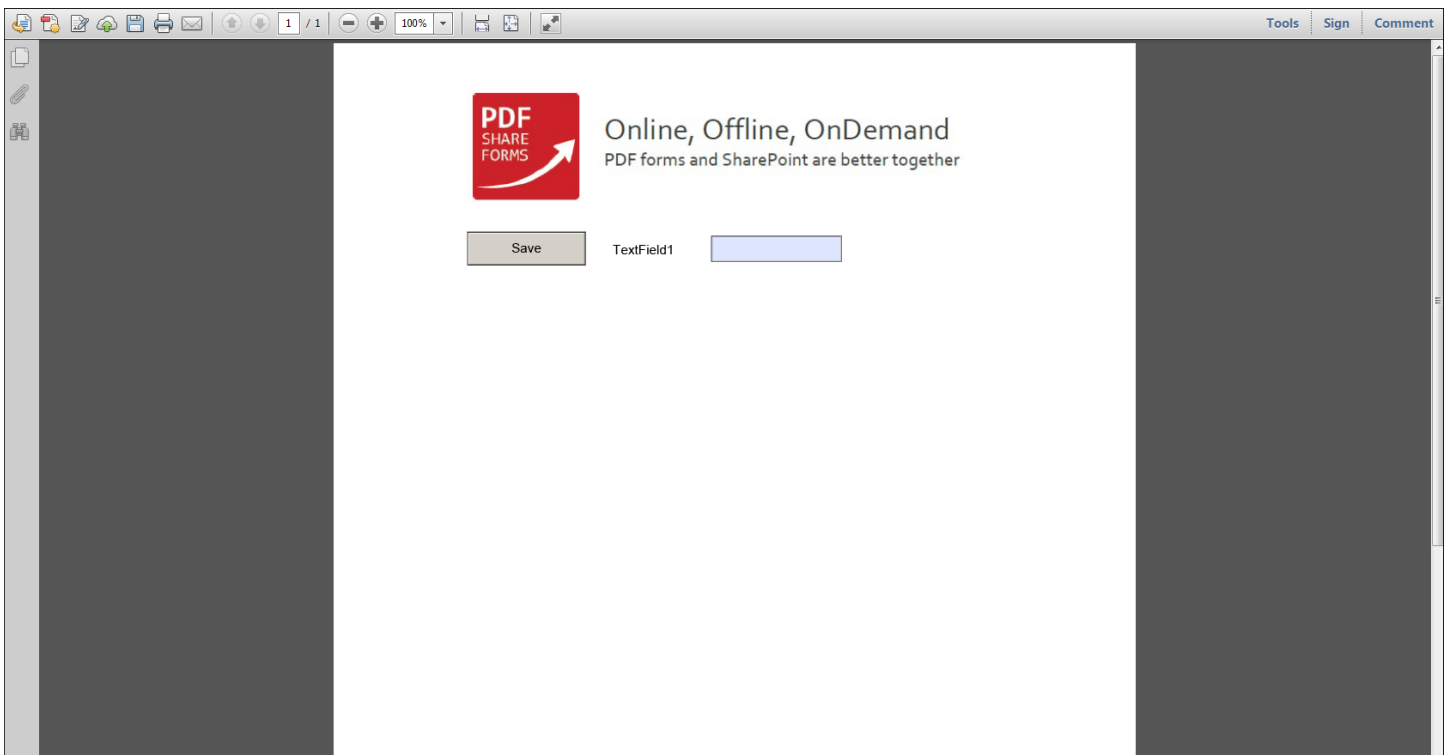
Code:

```
app.setTimeout("this.zoomType = zoomtype.fitW", 6);  
app.setTimeout("this.zoom = 100", 6);
```

In this case PDF file zooming will be set to 100%, but not to fit the width.

Step 3. Save template and deploy

Step 4. Create new form from deployed template



Zoom is set to 100%.