

PDF Viewer

RadPdfViewer for Silverlight/WPF is a control that is able to show PDF files natively within your Silverlight/WPF application without the need for an external viewer.

The main functionality of the control is listed below:

❖ **Open PDF files**

There are two loading modes which provides the means for finer customization of the behavior of the viewer to suit different use-cases.

❖ **Scroll, Pan and Zoom**

One can utilize well-known tools with an intuitive interface to scroll, pan and zoom the content of the document.

❖ **Performance**

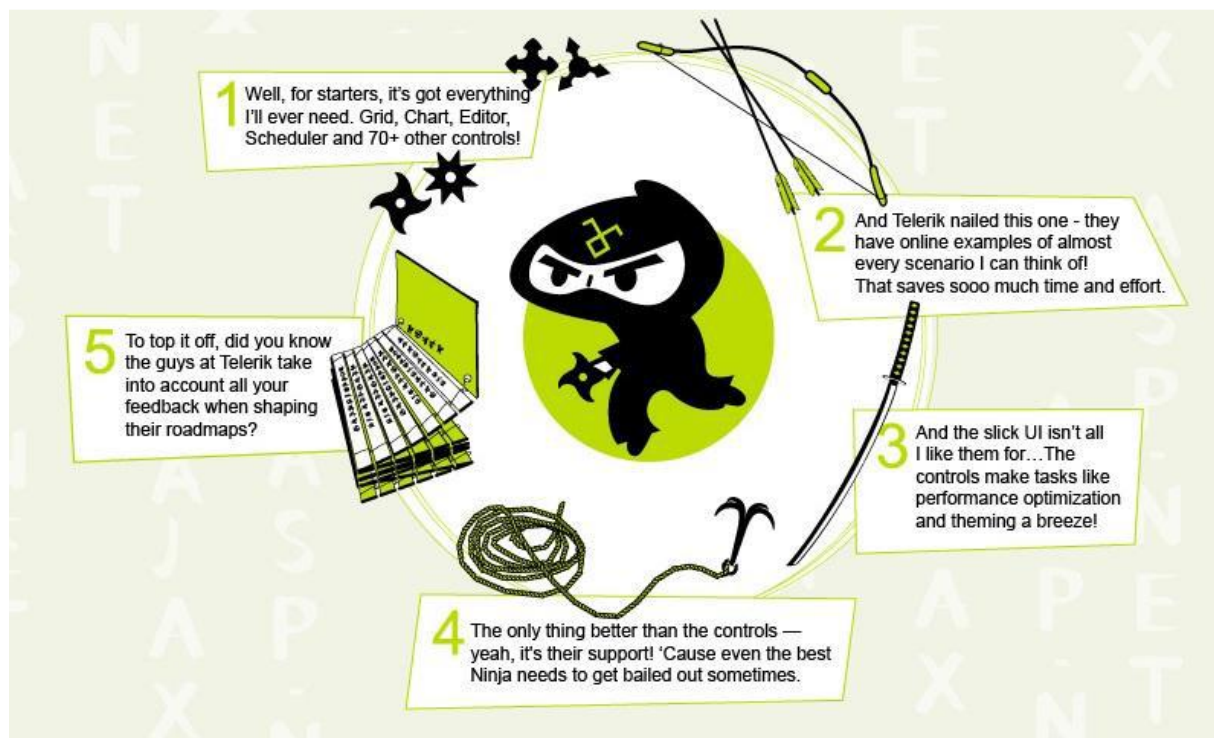
UI elements are created and kept in memory only for the part of the document in the viewable area which guarantees an outstanding performance.

The more complex features are presented in the following table

Text Recognition	Navigation
RadPdfViewer can extract the text (characters, words, lines) from the PDF file and export it to .txt format.	Caret - now you can navigate through your PDF files Move to next character, word, start/end of a line, etc.
Selection and Copy	Find
It is possible to select text from the document and copy it using the Silverlight/WPF clipboard.	You can search text in the RadPdfViewer. The Find Next / Find Previous functionality will also enable navigation in the document.

Some of the components that the PDF viewer is capable of distinguishing between are:

1. Images



2. Different font families and font sizes, Unicode support:

За миг бях в чужд, скърцащ плюшен фотьойл.

За миг бях в чужд, скърцащ плюшен фотьойл.

За миг бях в чужд, скърцащ плюшен фотьойл.

Grumpy wizards make toxic brew for the evil Queen and Jack

Grumpy wizards make toxic brew for the evil Queen and Jack

Grumpy wizards make toxic brew for the evil Queen and Jack

Grumpy wizards make toxic brew for the evil Queen and Jack

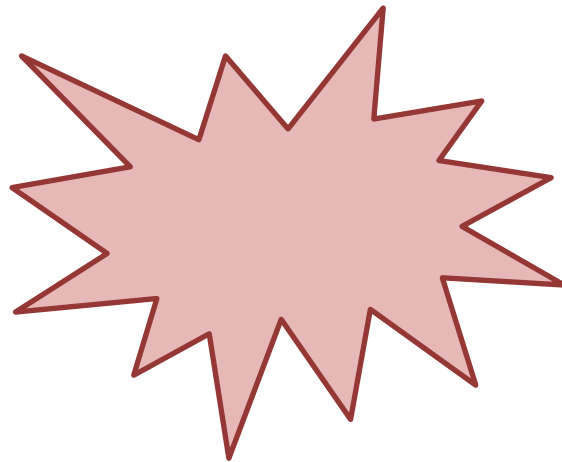
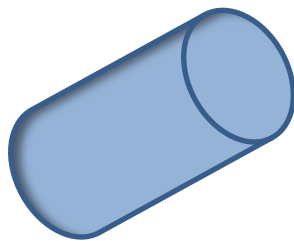
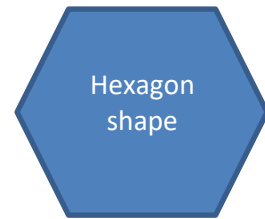
Grumpy wizards make toxic brew for the evil Queen and Jack

Grumpy wizards make toxic brew for the evil Queen and Jack

3. Different font weight and font style:

Normal *Italic* **Bold** ***BoldItalic***

4. Shapes



5. Ordered and bullet lists:

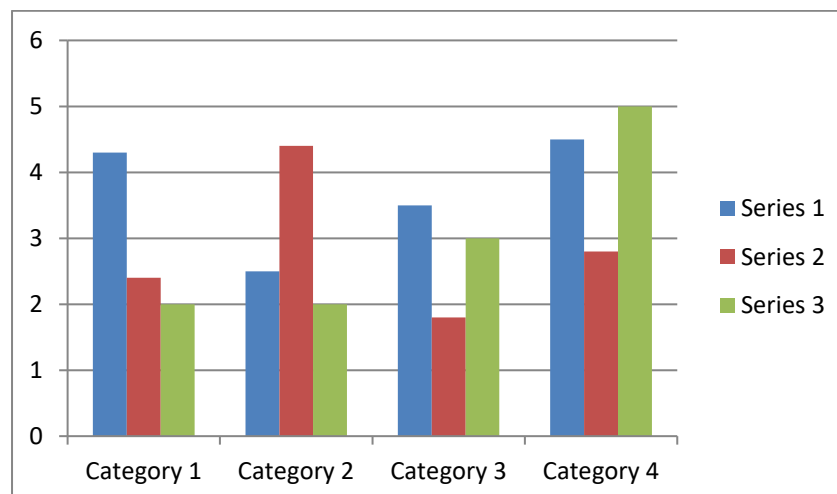
1. Text at level 1
 - a. Text at level 2
 - i. Text at level 3
 1. Text at level 4
 - a. Text at level 5
 - i. Text at level 6
 - ii. Text at level 6
 - b. Text at level 5
 2. Text at level 4
 - ii. ii. Text at level 3
 - b. Text at level 2
 2. Text at level 1

6. Tables and charts

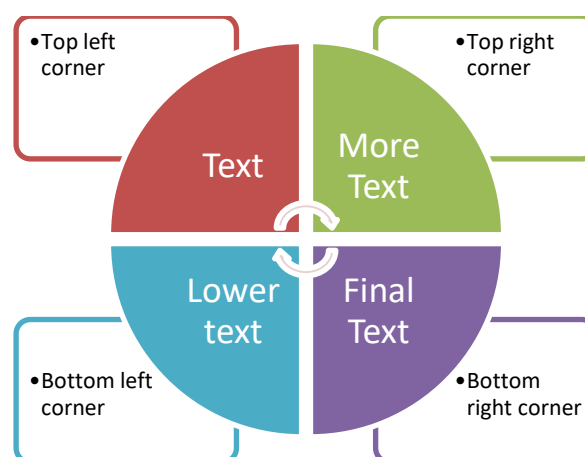
	Series 1	Series 2	Series 3
Category 1	4.3	2.4	2
Category 2	2.5	4.4	2
Category 3	3.5	1.8	3
Category 4	4.5	2.8	5

	Series 1	Series 2	Series 3
Category 1	4.3	2.4	2
Category 2	2.5	4.4	2

	Series 1	Series 2	Series 3
Category 1	4.3	2.4	2
Category 2	2.5	4.4	2



7. Smart Art



PDF Viewer

RadPdfViewer for Silverlight/WPF is a control that is able to show PDF files natively within your Silverlight/WPF application without the need for an external viewer.

The main functionality of the control is listed below:

❖ **Open PDF files**

There are two loading modes which provides the means for finer customization of the behavior of the viewer to suit different use-cases.

❖ **Scroll, Pan and Zoom**

One can utilize well-known tools with an intuitive interface to scroll, pan and zoom the content of the document.

❖ **Performance**

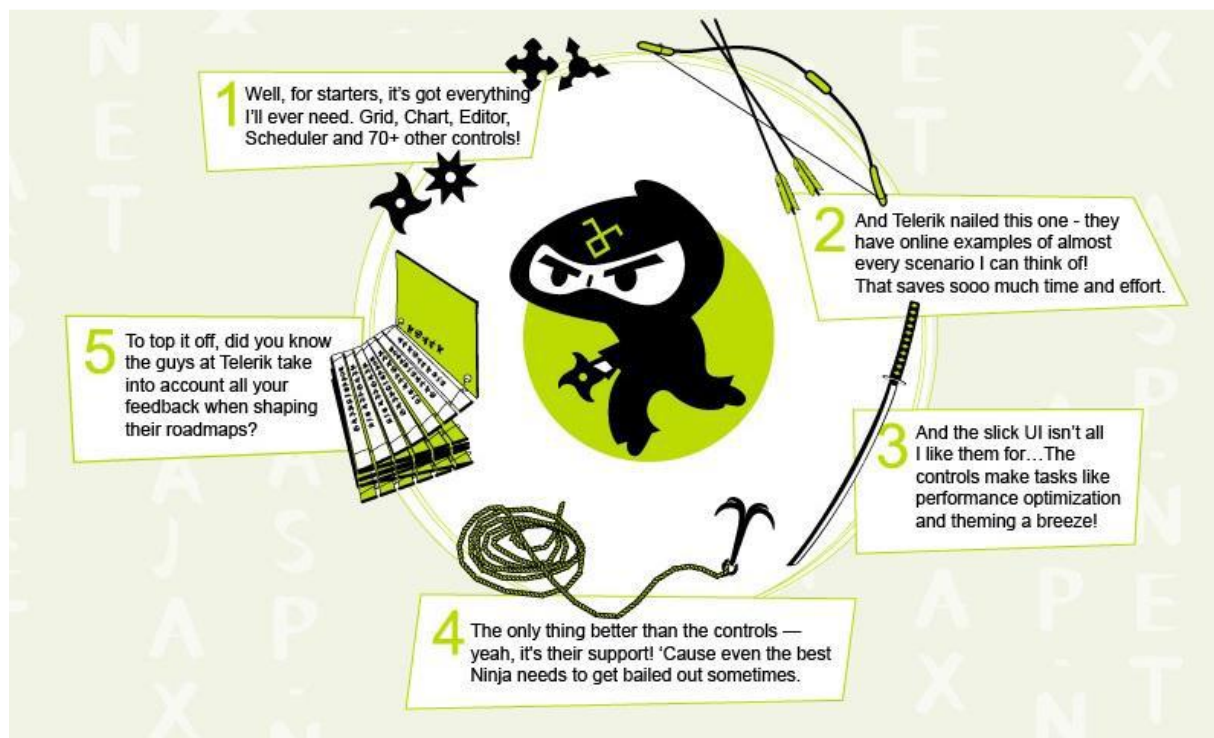
UI elements are created and kept in memory only for the part of the document in the viewable area which guarantees an outstanding performance.

The more complex features are presented in the following table

Text Recognition	Navigation
RadPdfViewer can extract the text (characters, words, lines) from the PDF file and export it to .txt format.	Caret - now you can navigate through your PDF files Move to next character, word, start/end of a line, etc.
Selection and Copy	Find
It is possible to select text from the document and copy it using the Silverlight/WPF clipboard.	You can search text in the RadPdfViewer. The Find Next / Find Previous functionality will also enable navigation in the document.

Some of the components that the PDF viewer is capable of distinguishing between are:

1. Images



2. Different font families and font sizes, Unicode support:

За миг бях в чужд, скърцащ плюшен фотьойл.

За миг бях в чужд, скърцащ плюшен фотьойл.

За миг бях в чужд, скърцащ плюшен фотьойл.

Grumpy wizards make toxic brew for the evil Queen and Jack

Grumpy wizards make toxic brew for the evil Queen and Jack

Grumpy wizards make toxic brew for the evil Queen and Jack

Grumpy wizards make toxic brew for the evil Queen and Jack

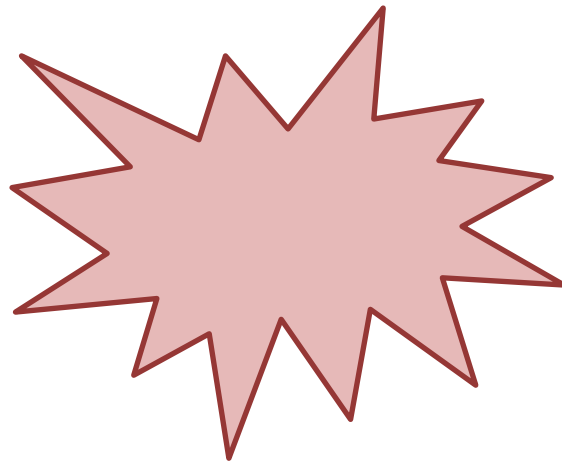
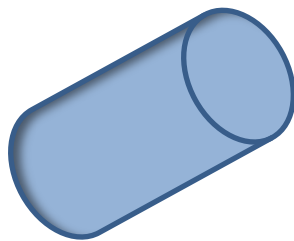
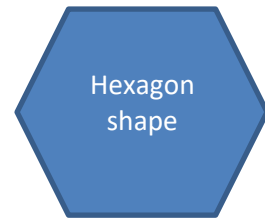
Grumpy wizards make toxic brew for the evil Queen and Jack

Grumpy wizards make toxic brew for the evil Queen and Jack

3. Different font weight and font style:

Normal *Italic* **Bold** ***BoldItalic***

4. Shapes



5. Ordered and bullet lists:

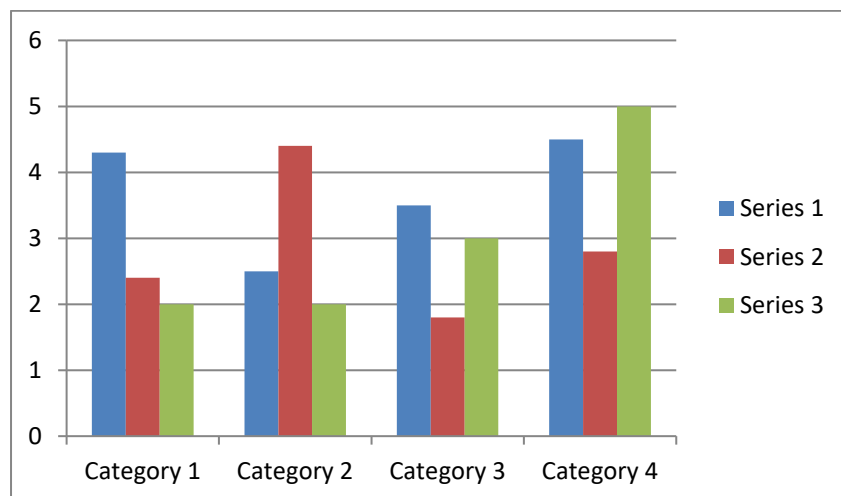
1. Text at level 1
 - a. Text at level 2
 - i. Text at level 3
 1. Text at level 4
 - a. Text at level 5
 - i. Text at level 6
 - ii. Text at level 6
 - b. Text at level 5
 2. Text at level 4
 - ii. ii. Text at level 3
 - b. Text at level 2
 2. Text at level 1

6. Tables and charts

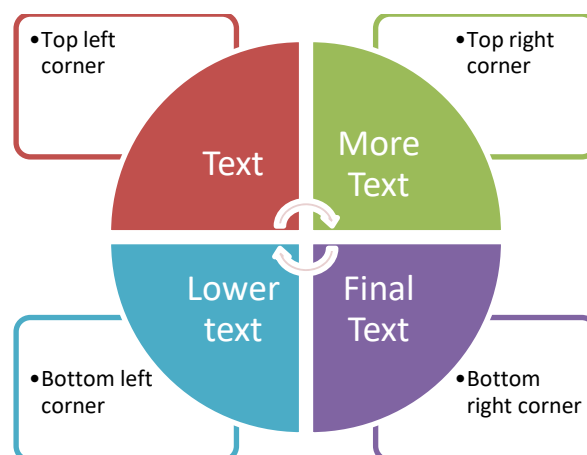
	Series 1	Series 2	Series 3
Category 1	4.3	2.4	2
Category 2	2.5	4.4	2
Category 3	3.5	1.8	3
Category 4	4.5	2.8	5

	Series 1	Series 2	Series 3
Category 1	4.3	2.4	2
Category 2	2.5	4.4	2

	Series 1	Series 2	Series 3
Category 1	4.3	2.4	2
Category 2	2.5	4.4	2



7. Smart Art



Lorem ipsum dolor sit amet, consectetur adipiscing elit. Maecenas porttitor congue massa. Fusce posuere, magna sed pulvinar ultricies, purus lectus malesuada libero, sit amet commodo magna eros quis urna. Nunc viverra imperdiet enim. Fusce est. Vivamus a tellus. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Proin pharetra nonummy pede.

Mauris et orci. Aenean nec lorem. In porttitor. Donec laoreet nonummy augue. Suspendisse dui purus, scelerisque at, vulputate vitae, pretium mattis, nunc. Mauris eget neque at sem venenatis eleifend. Ut nonummy. Fusce aliquet pede non pede.

Suspendisse dapibus lorem pellentesque magna. Integer nulla. Donec blandit feugiat ligula. Donec hendrerit, felis et imperdiet euismod, purus ipsum pretium metus, in lacinia nulla nisl eget sapien. Donec ut est in lectus consequat consequat. Etiam eget dui. Aliquam erat volutpat. Sed at lorem in nunc porta tristique.

Proin nec augue. Quisque aliquam tempor magna. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Nunc ac magna. Maecenas odio dolor, vulputate vel, auctor ac, accumsan id, felis. Pellentesque cursus sagittis felis. Pellentesque porttitor, velit lacinia egestas auctor, diam eros tempus arcu, nec vulputate augue magna vel risus. Cras non magna vel ante adipiscing rhoncus.

Vivamus a mi. Morbi neque. Aliquam erat volutpat. Integer ultrices lobortis eros. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Proin semper, ante vitae sollicitudin posuere, metus quam iaculis nibh, vitae scelerisque nunc massa eget pede. Sed velit urna, interdum vel, ultricies vel, faucibus at, quam. Donec elit est, consectetur eget, consequat quis, tempus quis, wisi.

In in nunc. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos hymenaeos. Donec ullamcorper fringilla eros. Fusce in sapien eu purus dapibus commodo. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Cras faucibus condimentum odio. Sed ac ligula. Aliquam at eros.

Etiam at ligula et tellus ullamcorper ultrices. In fermentum, lorem non cursus porttitor, diam urna accumsan lacus, sed interdum wisi nibh nec nisl. Ut tincidunt volutpat urna. Mauris eleifend nulla eget mauris. Sed cursus quam id felis. Curabitur posuere quam vel nibh. Cras dapibus dapibus nisl. Vestibulum quis dolor a felis congue vehicula.

Maecenas pede purus, tristique ac, tempus eget, egestas quis, mauris. Curabitur non eros. Nullam hendrerit bibendum justo. Fusce iaculis, est quis lacinia pretium, pede metus molestie lacus, at gravida wisi ante at libero. Quisque ornare placerat risus. Ut molestie magna at mi. Integer aliquet mauris et nibh. Ut mattis ligula posuere velit.