How to change the size of a picture after inserting it into a word document

Asked 9 years, 9 months ago Active 3 years, 9 months ago Viewed 17k times



I'm adding a picture to a word document at a certain bookmark. However, the picture is too big and is forcing text off the page, so I need to be able to change the size of the picture after it is in the word document.



image interop ms-word resize

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asked Dec 13 '11 at 2:00 Tired Nerd **93** 1 1 3

2 A Seems pretty off-topic for StackOverflow - unless you're asking how to resize the picture programmatically.

- Stuart Golodetz Dec 13 '11 at 2:04

2 Answers





When you insert the image, it should return you an InlineShape, which you can modify:

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```
Word.Application app = new Word.Application();
var doc = app.Documents.Open(@"C:\Users\SomeUserName\Desktop\Doc1.docx");
var shape =
doc.Bookmarks["PicHere"].Range.InlineShapes.AddPicture(@"C:\Users\SomePicture\Pictures\12
false, true);
shape.Width = 150;
shape.Height = 150;
app.Visible = true;
```

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answered Dec 13 '11 at 2:27



3 Awesome, works like a charm. I could not figure that one out for some reason. I'm gonna go bang my head against a wall now.. - Tired Nerd Dec 13 '11 at 6:24



Code, which I used to resize the picture successfully is:



var shape = headerRange.InlineShapes.AddPicture(tempLogoPathName, true, true).ConvertToShape(); shape.HeightRelative = 10f; shape.WidthRelative = 40f;



Seems that convering to Shape is the solution. Previous set the different height directly in InLineShapes, produced an error. (I just edited a post and simplified the code, so it does not use 2nd dll library: Microsoft.Office.Core anymore)

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edited Dec 12 '17 at 15:07

answered Dec 8 '17 at 11:38





▲ Is this an answer or a question or both? If you need to ask something related please make a new question instead appending questions to your answer. – pirho Dec 8 '17 at 12:11