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# Using L<sup>A</sup>T<sub>E</sub>X Package **overpic**

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## Contents

Where's the code?	1
How do I overlay text onto an image?	2
How do I superimpose a grid for easy alignment?	2
How do I draw circles, lines and polygons over an image?	2
How do I superimpose images over an image?	3
How do I use this to compare multiple images in a figure?	3
What else can I do with overpic?	4

## Where's the code?

Instead of textualizing the L<sup>A</sup>T<sub>E</sub>X in this document, as was done originally (and which was difficult to copy and paste), it is recommended that you just inspect the code directly. If you found this template on [Overleaf](#), you can see the code already in the editor. If you happened upon this example as a document, the [code is in this repository](#). Please feel free to steal anything that helps you :).

## How do I overlay text onto an image?

Result

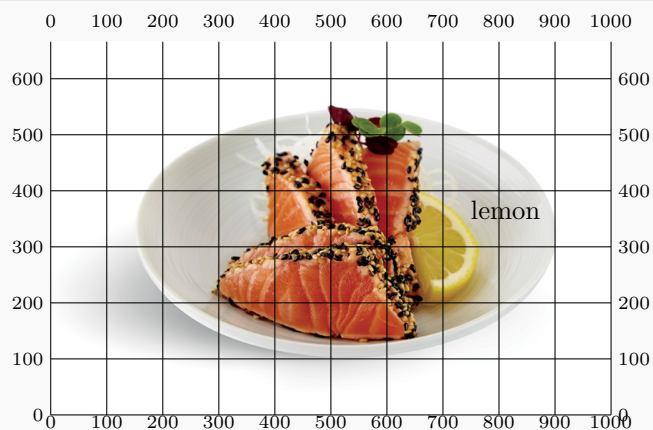
Salmon sashimi with sesame seeds and lemon



Looks yummy, right?

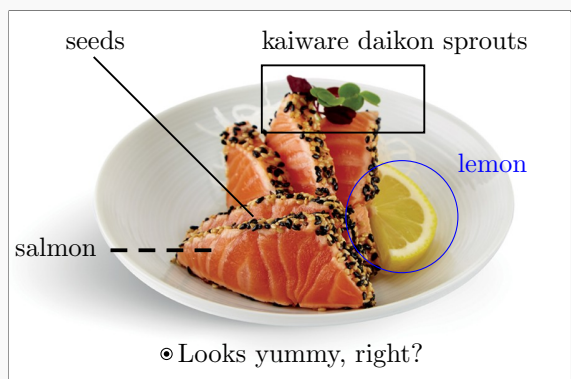
## How do I superimpose a grid for easy alignment?

Result



## How do I draw circles, lines and polygons over an image?

Result



◉ Looks yummy, right?

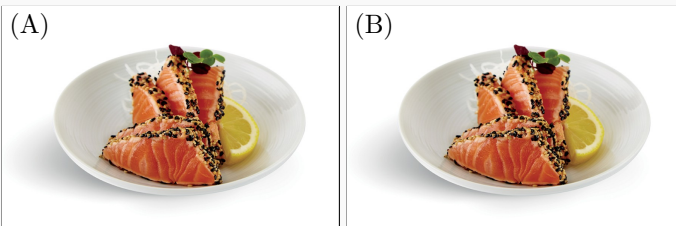
How do I superimpose images over an image?

Result

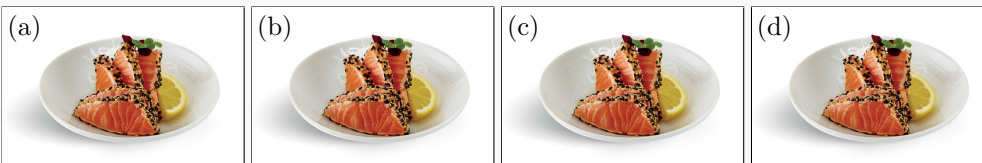


How do I use this to compare multiple images in a figure?

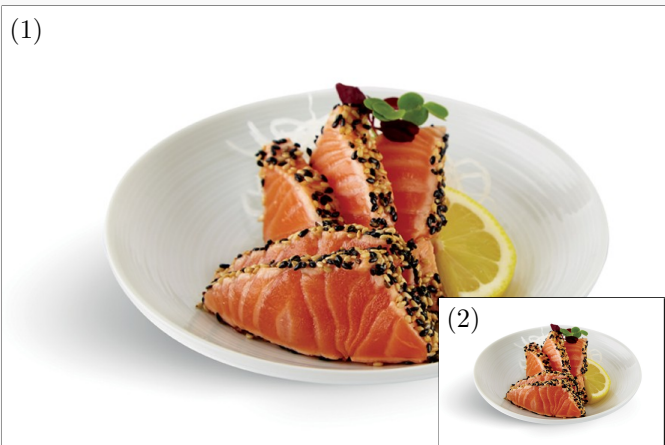
Result



Result



Result



## What else can I do with overpic?

### Answer

Here is another 1-page primer by Rolf Niepraschk to get you started:

<http://www.ctex.org/documents/packages/graphics/opic-rel.pdf>

Here is the official documentation on CTAN:

<http://mirrors.ibiblio.org/CTAN/macros/latex/contrib/overpic/overpic.pdf>

Here is a relevant thread on the TeX StackExchange:

<https://tex.stackexchange.com/questions/20792/how-to-superimpose-latex-on-a-picture>

You can also use TikZ, but it is more complicated:

<https://tex.stackexchange.com/questions/9559/drawing-on-an-image-with-tikz>