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Using L^AT_EX Package **overpic**

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Where's the code?

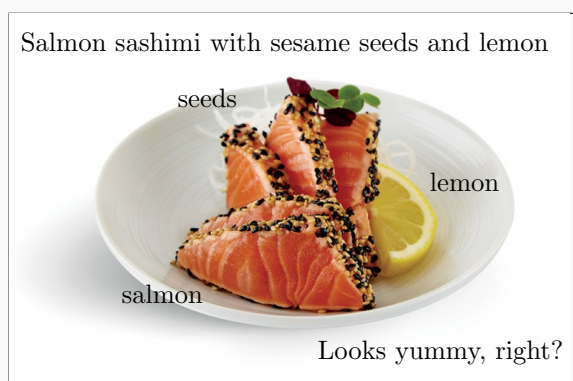
Instead of textualizing the L^AT_EX in this document, as was done originally (and which was difficult to copy and paste), it is recommended that you just inspect the code directly. If you found this document on Overleaf, you can see the code already. If someone shared this with you, the code is in [this repository](#).

How do I overlay text onto a figure?

Code

Just view the L^AT_EX code in the repository.

Result

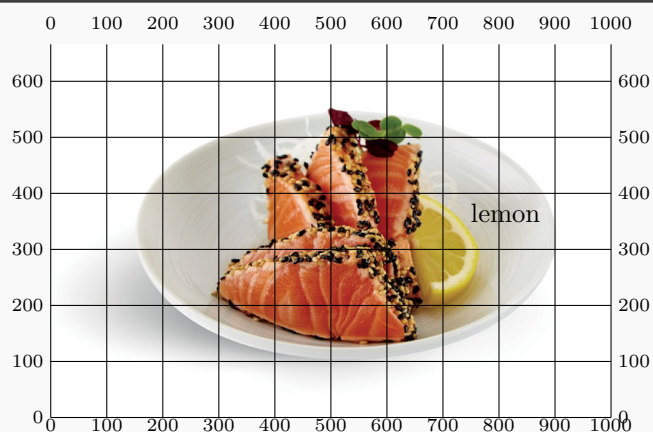


How do I superimpose a grid for easy alignment?

Code

Just view the L^AT_EX code in the repository.

Result

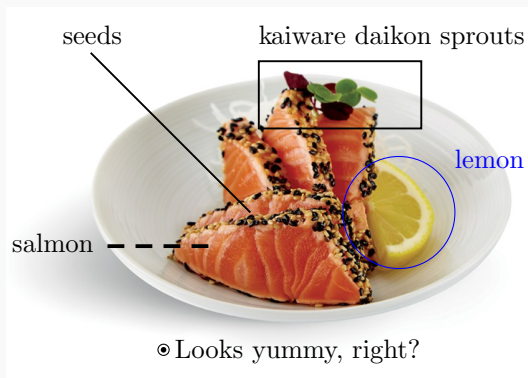


How do I draw circles, lines and polygons over my figure?

Code

Just view the L^AT_EX code in the repository.

Result



How do I superimpose images over my figure?

Code

Just view the L^AT_EX code in the repository.

Result



What else can I do with overpic?

Answer

Here is a 1-page easy to digest doc:

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

Here is the official documentation:

<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>