

## Example slide show

Author



**DTU Compute**

Department of Applied Mathematics and Computer Science

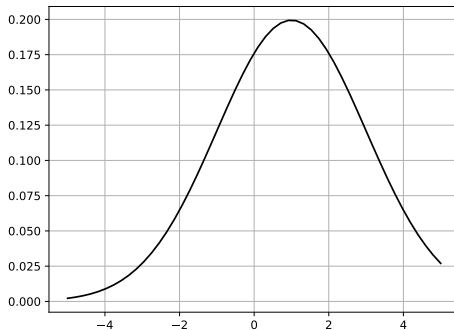
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**Normal distribution**

$$\mathcal{N}(x|\mu, \sigma^2) = \frac{1}{\sqrt{2\pi\sigma^2}} e^{-\frac{(x-\mu)^2}{2\sigma^2}}$$

The PDF of the normal distribution is:

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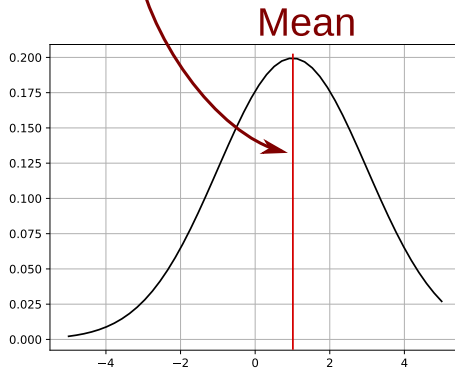


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