

Lecture Tutorial 1F: FT Winding Machine

Idea based on 3Blue1Brown's video "[But what is the Fourier Transform? A visual introduction.](#)".

There are other implementations:

- <https://prajwalsouza.github.io/Experiments/Fourier-Transform-Visualization.html> (interactive)
- <https://github.com/thatSaneKid/fourier/blob/master/Fourier%20Transf%20A%20Visual%20Introduction.ipynb> (notebook)



```
VBox(children=(FloatSlider(value=0.0, description='<b>Winding Freq</b>',  
layout=Layout(width='98%'), max=10.0,...  
Output()
```