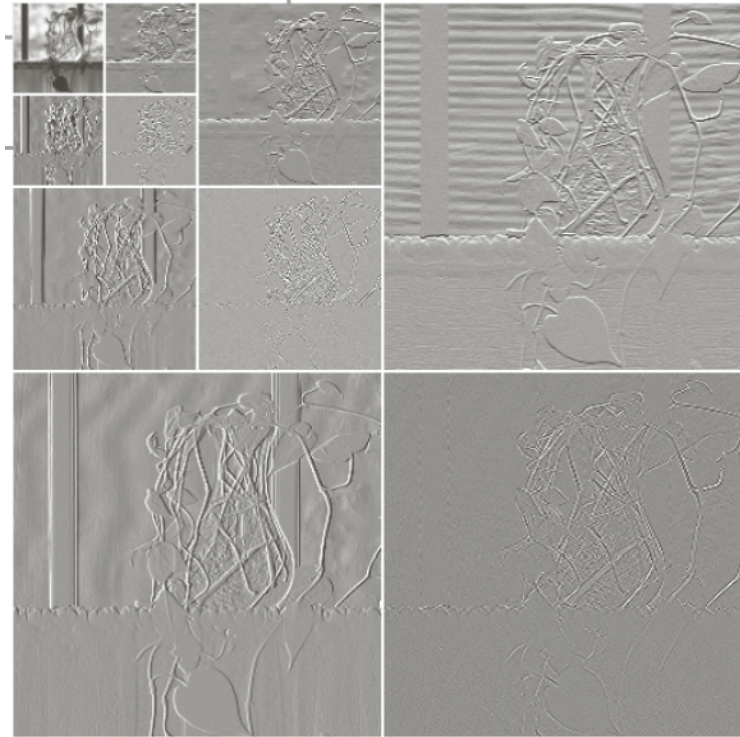


Discussion for lecture 10

Course piazza link: [piazza.com/shanghaitech.edu.cn/spring2021/
cs270spring2021](https://piazza.com/shanghaitech.edu.cn/spring2021/cs270spring2021)

To do list:

1 Find your own image and build up an image pyramid as shown below using discrete wavelet transform (DWT):



To do list:

2 Try different mother wavelets and try to figure out the effect of different mother wavelets.