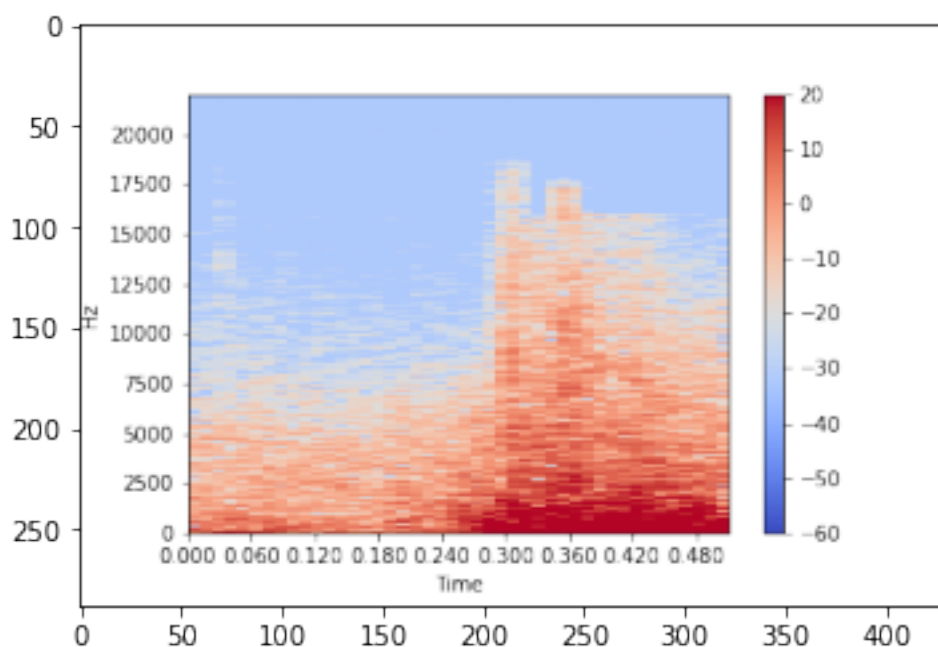


# Combining images

January 13, 2022

```
[25]: import matplotlib.pyplot as plt
import matplotlib.image as mpimg

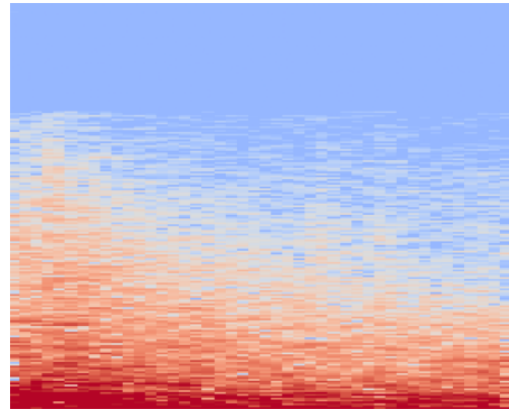
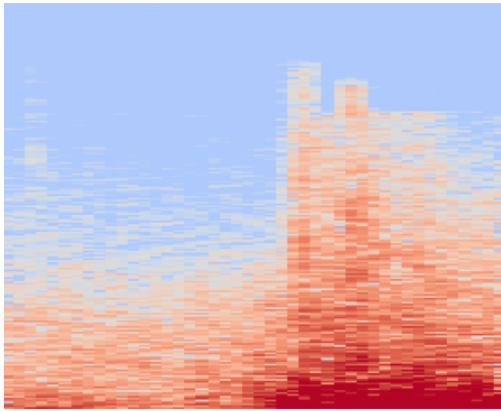
img1 = mpimg.imread('images_splitfolders/train/spectrograms/
↳1001_False_dataset_with_negatives_mixed_spectro.png')
img2 = mpimg.imread('images_splitfolders/train/spectrograms/
↳1002_False_dataset_with_negatives_mixed_spectro.png')
imgplot = plt.imshow(img1)
```



```
[ ]: for filename in os.listdir('images_splitfolders/')
```

```
[35]: fig = plt.figure(figsize=(16, 6), dpi=80)
ax = fig.add_subplot(1, 2, 1)
imgplot = plt.imshow(img1[36:252, 55:322])
plt.axis('off')
```

```
ax = fig.add_subplot(1, 2, 2)
imgplot = plt.imshow(img2[36:252, 55:322])
plt.axis('off')
plt.show()
plt.savefig("test.png",bbox_inches='tight')
```



[ ]: