

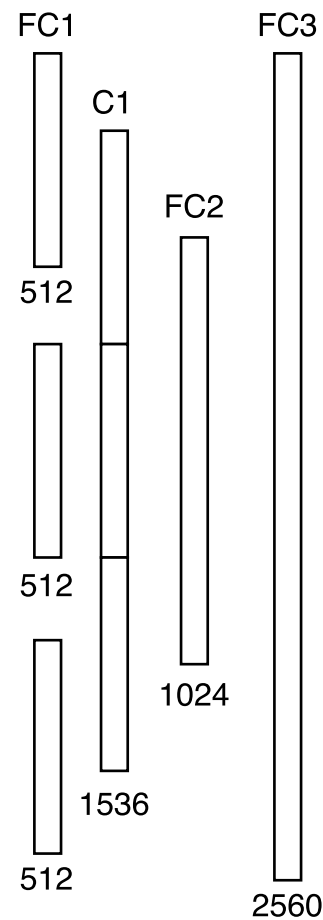
Identity

57

Non-identity
related
parameter:
Emotion

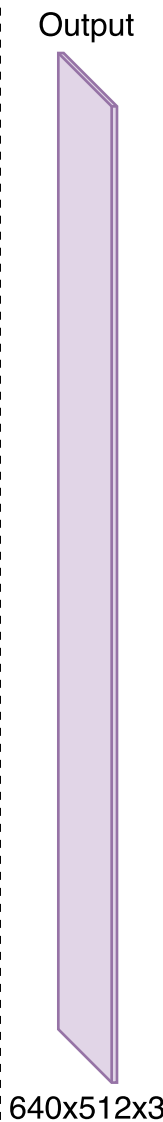
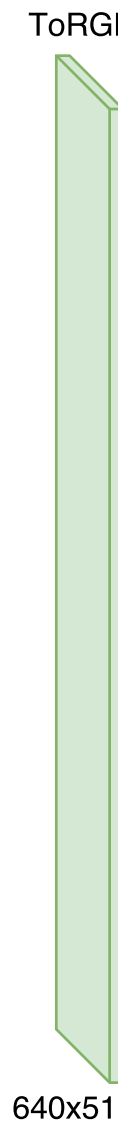
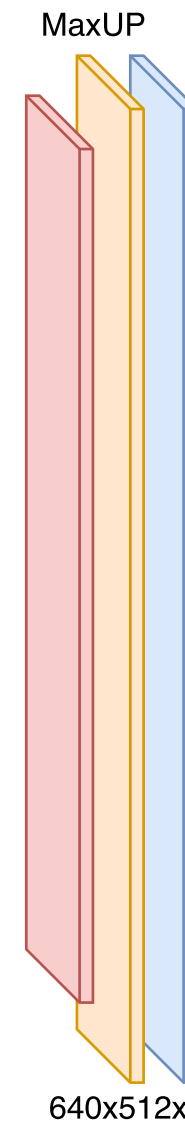
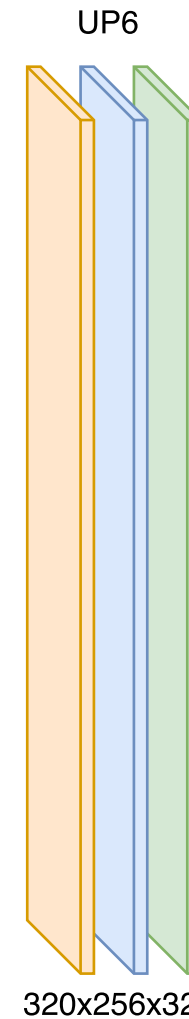
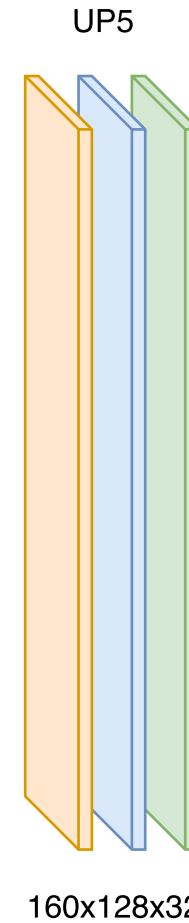
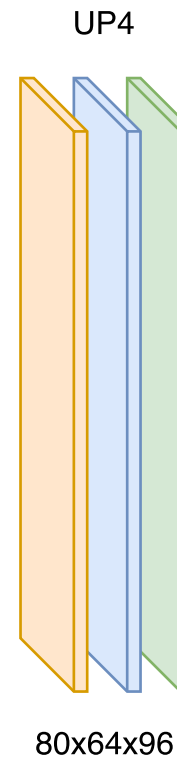
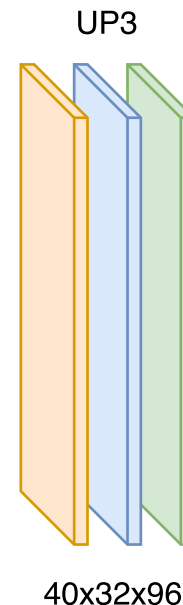
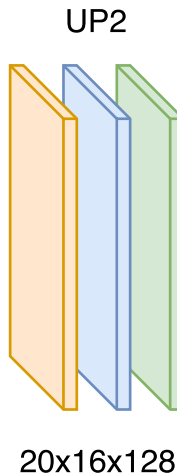
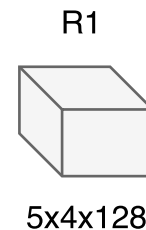
8

Arbitrary
non-identity
related
characteristics
...



Dense

Reshape



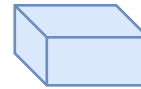
Upsample2D, Convolution2D



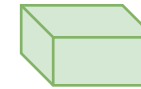
Reshape



UpSample
(2x2)



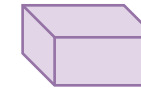
Convolution
(5x5)



Convolution
(3x3)



MaxPooling
(1x1)



Final RGB
Image