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1 # Keras Applications , deep CNN models with weights trained on ImageNet
2
3 model = ResNet50(weights='imagenet' , include_top=False , input_shape=input_shape)
4
5 model = VGG16(weights='imagenet' , include_top=False , input_shape=input_shape)
6
7 model = VGG19(weights='imagenet' , include_top=False , input_shape=input_shape)
8
9 model = InceptionV3(weights='imagenet' , include_top=False , input_shape=input_shape)
10
11 model = Xception(weights='imagenet' , include_top=False , input_shape=input_shape)
```