

Module: `tf.keras.applications.resnet50`[Contents](#)[Functions](#)

Defined in `tensorflow/python/keras/applications/resnet50/__init__.py`.

ResNet50 Keras application.

Functions

`ResNet50(...)` : Instantiates the ResNet50 architecture.

`decode_predictions(...)` : Decodes the prediction of an ImageNet model.

`preprocess_input(...)` : Preprocesses a tensor encoding a batch of images.

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