

## tf.keras.utils.plot\_model

```
plot_model(  
    model,  
    to_file='model.png',  
    show_shapes=False,  
    show_layer_names=True,  
    rankdir='TB'  
)
```

Defined in [tensorflow/python/keras/\\_impl/keras/utils/vis\\_utils.py](#).

Converts a Keras model to dot format and save to a file.

## Arguments:

- `model`: A Keras model instance
- `to_file`: File name of the plot image.
- `show_shapes`: whether to display shape information.
- `show_layer_names`: whether to display layer names.
- `rankdir`: `rankdir` argument passed to PyDot, a string specifying the format of the plot: 'TB' creates a vertical plot; 'LR' creates a horizontal plot.

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