Layers	Output Size
Block1 Conv1: Conv 2D	256 x 256 x 64
Block1 Conv2: Conv 2D	256 x 256 x 64
Block1 pool: MaxPooling2D	128x 128 x 64
Block2 Conv1: Conv 2D	128x 128 x 128
Block2 Conv2: Conv 2D	128x 128 x 128
Block2 pool: MaxPooling2D	64 x 64 x 128
Block3 Conv1: Conv 2D	64 x 64 x 256
Block3 Conv2: Conv 2D	64 x 64 x 256
Block3 Conv3: Conv 2D	64 x 64 x 256
Block3 pool: MaxPooling2D	32 x 32 x 256
Block4 Conv1: Conv 2D	32 x 32 x 512
Block4 Conv2: Conv 2D	32 x 32 x 512
Block4 Conv3: Conv 2D	32 x 32 x 512
Block4 pool: MaxPooling2D	16 x 16 x 512
Block5 Conv1: Conv 2D	16 x 16 x 512
Block5 Conv2: Conv 2D	16 x 16 x 512
Block5 Conv3: Conv 2D	16 x 16 x 512
Block5 pool: MaxPooling2D	8 x 8 x 512
Global max pooling2d 1:	1 x 1 x 512
Dense 1: Dense	1 x 1 x 512
Dropout 1: Dropout	1 x 1 x 512
Dense 2: Dense	1 x 1 x 10