Summarizing pre-trained models for image classification

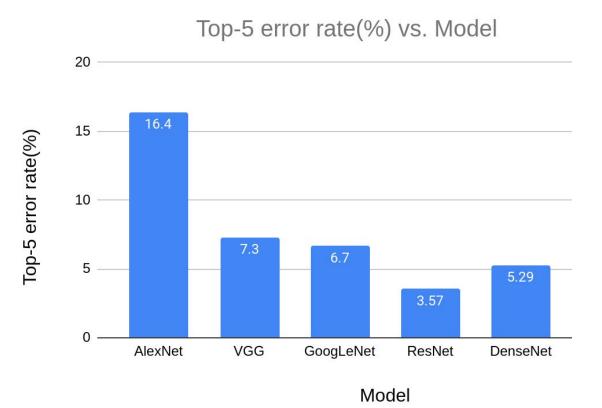


Summarizing pre-trained models

- LeNet
- AlexNet
- VGG / Analytics Vidhya
- Inception
- ResNet
- DenseNet



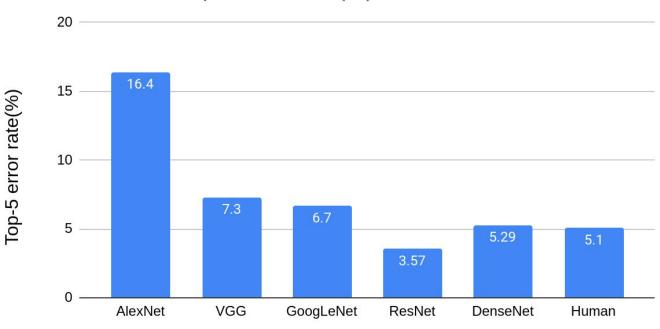
Summarizing pre-trained models





Summarizing pre-trained models



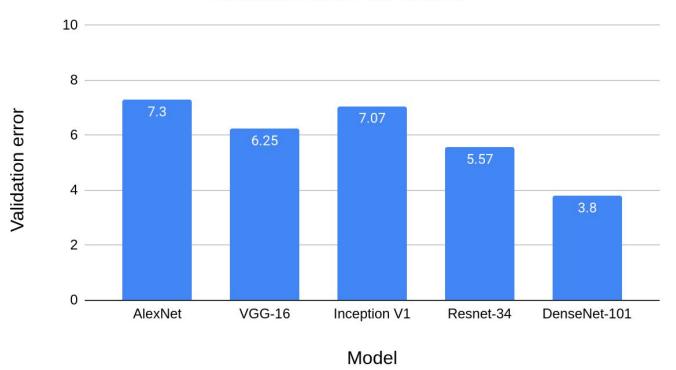






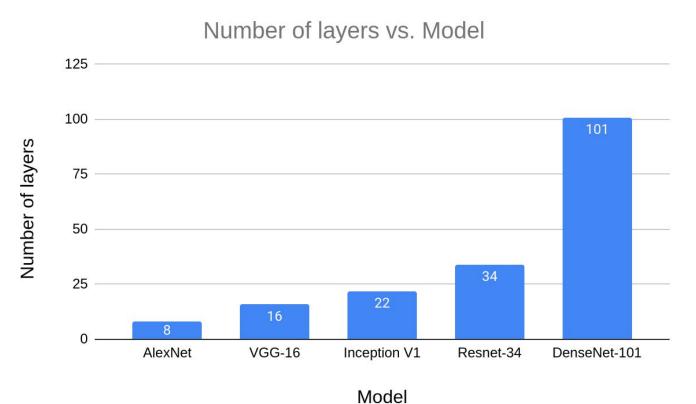
Performance on Emergency vehicle classification







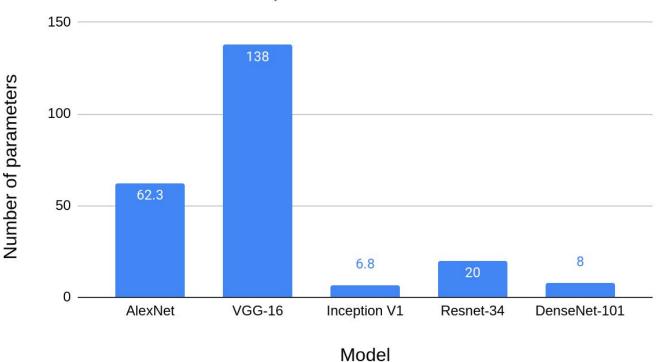
Number of layers in pre-trained models





Parameters in pre-trained models

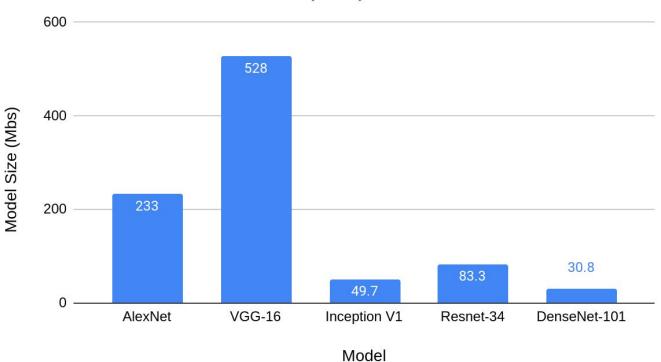






Size of pre-trained models

Model Size (Mbs) vs. Model





List of other pre-trained models

- **ZFNet**
- ResNext

- **MobileNet**
- SqueezeNet







