

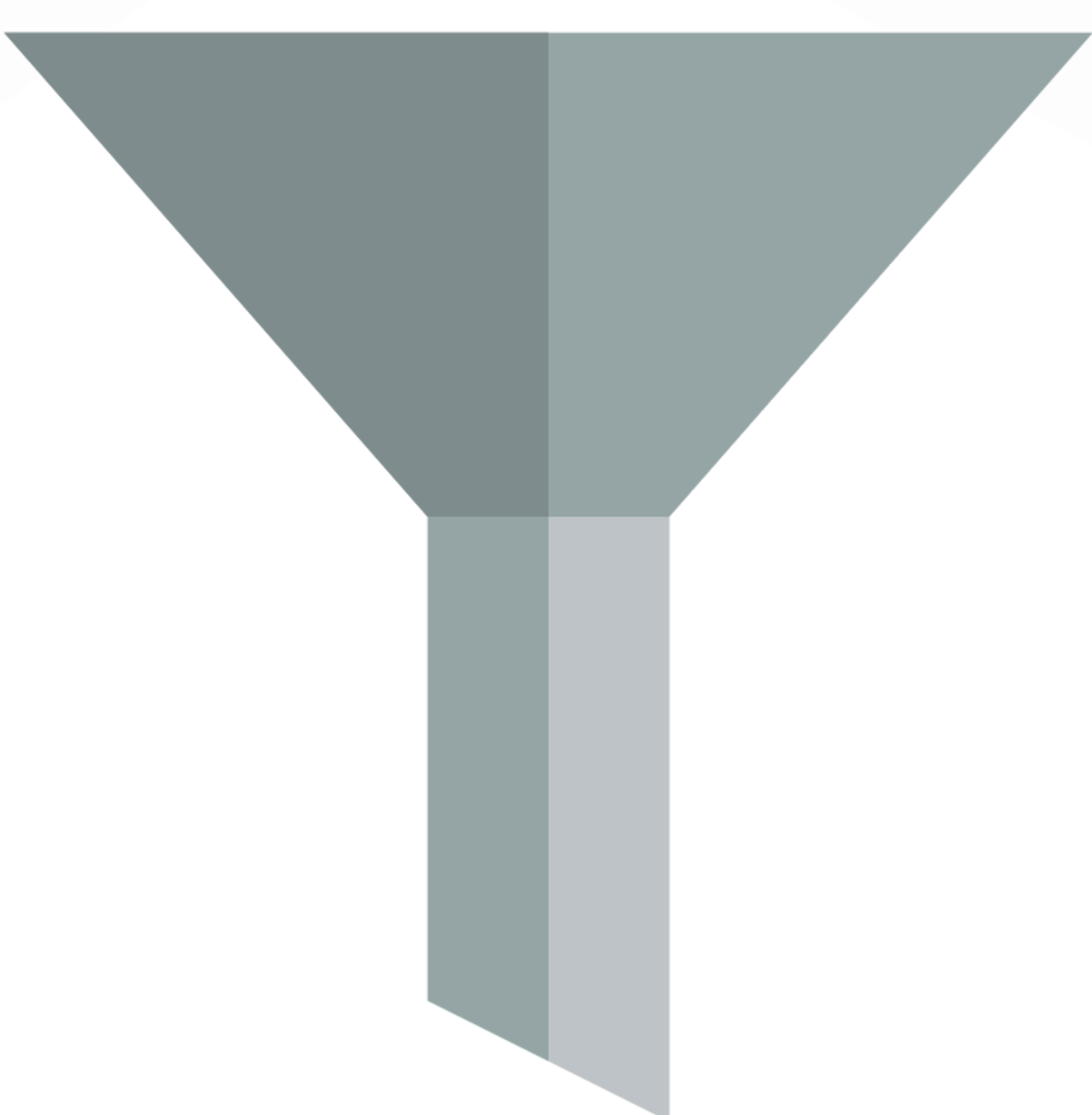
Modell 1

The diagram illustrates a convolutional neural network (CNN) architecture for image classification. It starts with an input image of a green frog. The network consists of several layers:

- conv1:** The first convolutional layer, with a kernel size of 0.4 and a stride of 0.15. It produces a feature map of size 148x148x3.
- conv2:** The second convolutional layer, with a kernel size of 0.2 and a stride of 0.15. It produces a feature map of size 72x72x3.
- conv3:** The third convolutional layer, with a kernel size of 0.2 and a stride of 0.15. It produces a feature map of size 34x34x3.
- conv4:** The fourth convolutional layer, with a kernel size of 0.6 and a stride of 0.15. It produces a feature map of size 15x15x3.
- dense:** A fully connected layer with 150 nodes.
- softmax:** A softmax layer with 3 output classes.

Arrows indicate the flow of data from the input image through the layers to the final classification output.

Model 3

[illegible]

Klasse:
Healthy