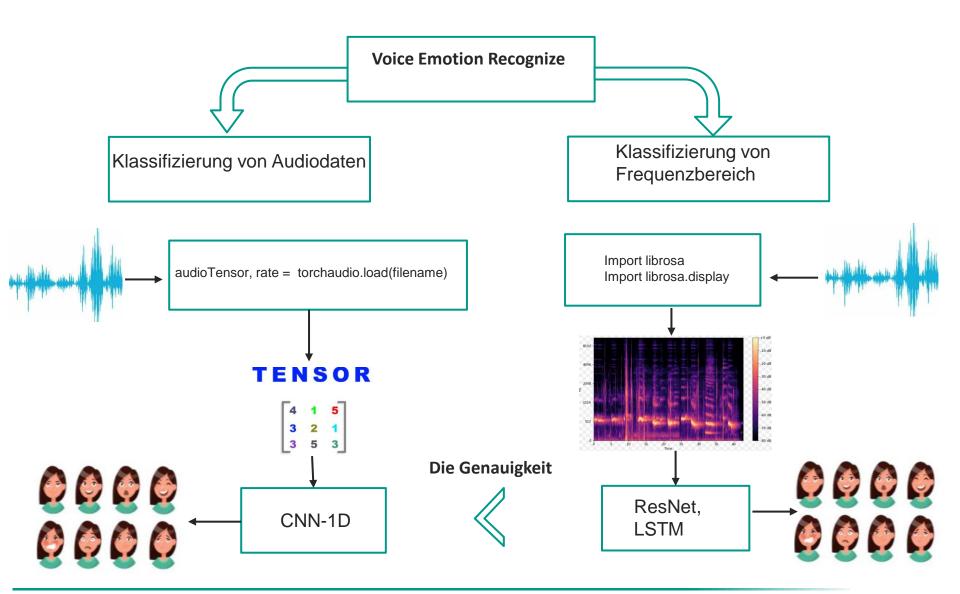
Die Ansätze





Die Ansätze



	Selbsbenutze Modell	Transfer Learning
Wellenform Daten	M5 Modell (Esc50)	kein
Spektrogramm Daten	Keras-Resnet34(Ravdess)	Pytorch-Resrnet50(Ravdess)

Modell	Train	Validation	Test
M5	0,16	-	-
Keras-ResNet34(Ravdess)	0,93	0,66	0,69
Pytorch-Resrnet50(Ravdess)	-	-	0,79

Vorgehensmodell



CRISP-ML(Q)

(CRoss-Industry Standard Process modell for development of Machine Learning with Quality)

