

Datasets

Four datasets corresponding to three tasks are used in our paper:

Name	Task	Input Type	Samples	Classes
MNIST	Image Classification	Image	70,000	10
Google Speech Commands (GSC)	Speech Recognition	Audio	105,829	35
Free Spoken Digit Dataset (FSDD)	Speech Recognition	Audio	3,000	10
Rotten Tomatoes Movie Review (RT)	Sentiment Analysis	Text	43,800	2

We provide the complete datasets in the `Datasets` directory.