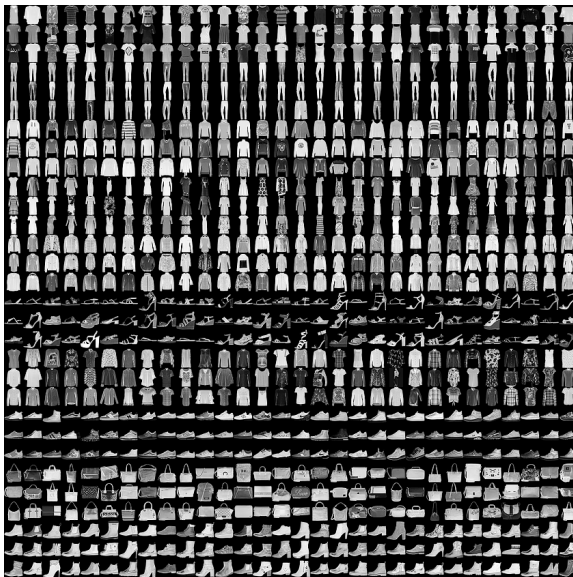# Fashion MNIST

Figure 1: Fashion MNIST image example

Fashion MNIST Definition

- The original MNIST dataset has been used as testing dataset for a lot of learning methods for a long time, however:
  - It is too easy. With CNNs you can achieve a 99.7% of accuracy.
  - It has been overused.
  - It is not representative of the modern tasks.
- Therefore, the guys from Zalando have created a new dataset, FashionMNIST with similar characteristics to MNIST:
  - 60000+10000 28x28 grayscale images and 10 classes

Label	Description	Label	Description
0	T-shirt/top	5	Sandal
1	Trouser	6	Shirt
2	Pullover	7	Sneaker
3	Dress	8	Bag
4	Coat	9	Ankle boot