

1. **Overview**
2. **Basic classification: Classify images of clothing**
 - **Import the Fashion MNIST dataset**
 - **Loading the dataset returns four NumPy arrays:**
 - **Explore the data**
 - **Preprocess the data**
 - **Build the model**
 - **Set up the layers**
 - **Compile the model**
 - **Train the model**
 - **Feed the model**
3. **Evaluate accuracy**
4. **Use the trained model**
5. **Basic text classification**
6. **Sentiment analysis**
7. **Download and explore the IMDB dataset**
 - **Load the dataset**
 - **Prepare the dataset for training**
8. **Configure the dataset for performance**
9. **Loss function and optimizer**
10. **Train the model**
 - **Evaluate the model**
 - **Create a plot of accuracy and loss over time**
 - **Export the model**