```
# Requirements for HAR-TFCL Project

# Deep Learning Frameworks
tensorflow>=2.9
torch>=1.12
torchvision>=0.13

# Machine Learning
scikit-learn>=1.1

# Data Handling
numpy>=1.23
pandas>=1.5

# Visualization
matplotlib>=3.6
seaborn>=0.12

# Utilities
tqdm>=4.65

# flask>=2.2
# streamlit>=1.20
```