# Install necessary library

# pip install scikit-learn

From sklearn.datasets import load\_iris

From sklearn.model\_selection import train\_test\_split

From sklearn.preprocessing import StandardScaler

From sklearn.svm import SVC

From sklearn.metrics import accuracy\_score

# Load dataset

Data = load\_iris()

X = data.data

Y = data.target

# Split data into training and test sets

X\_train, X\_test, y\_train, y\_test = train\_test\_split(X, y, test\_size=0.3, random\_state=42)

# Standardize features

Scaler = StandardScaler()

X\_train = scaler.fit\_transform(X\_train)

X\_test = scaler.transform(X\_test)

# Create and train the model

Model = SVC(kernel=’linear’)

Model.fit(X\_train, y\_train)

# Make predictions

Y\_pred = model.predict(X\_test)

# Evaluate the model

Accuracy = accuracy\_score(y\_test, y\_pred)

Print(f’Accuracy: {accuracy:.2f}’)