

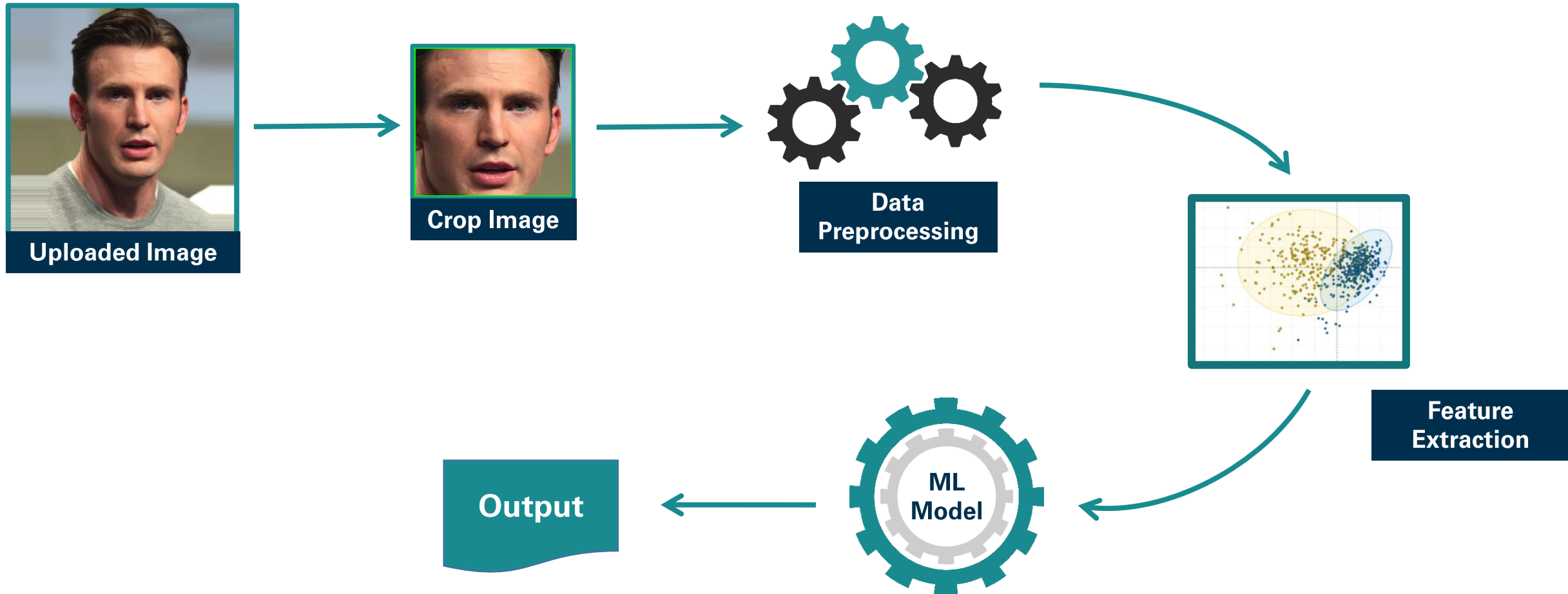
# **Module – 2**

# **Machine Learning**

# High-level Diagram

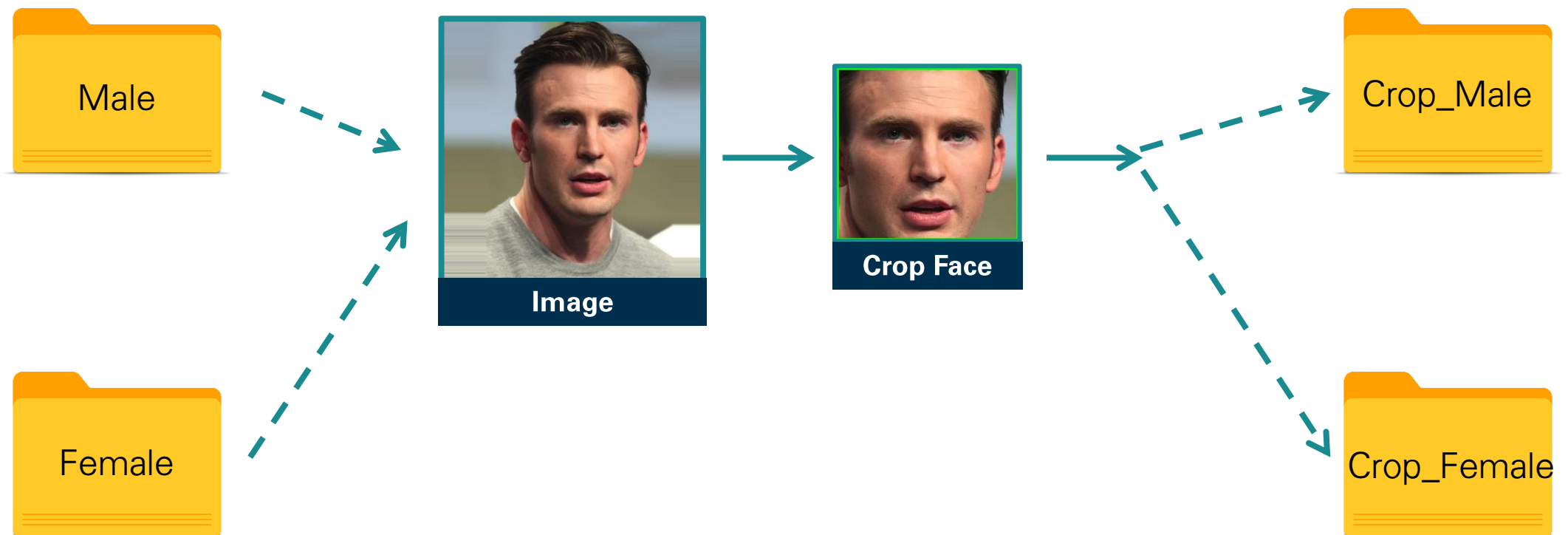


# Machine Model Application Flow



# 03 – Data

# Extract Faces



# 04 – Unstructured to Structured

# 05 – Data Preprocessing

# 06 – Eigen Images

Feature Extraction



# 07 – Train data with Machine Learning Model

Support Vector Machine

# 08 – Model Evaluation

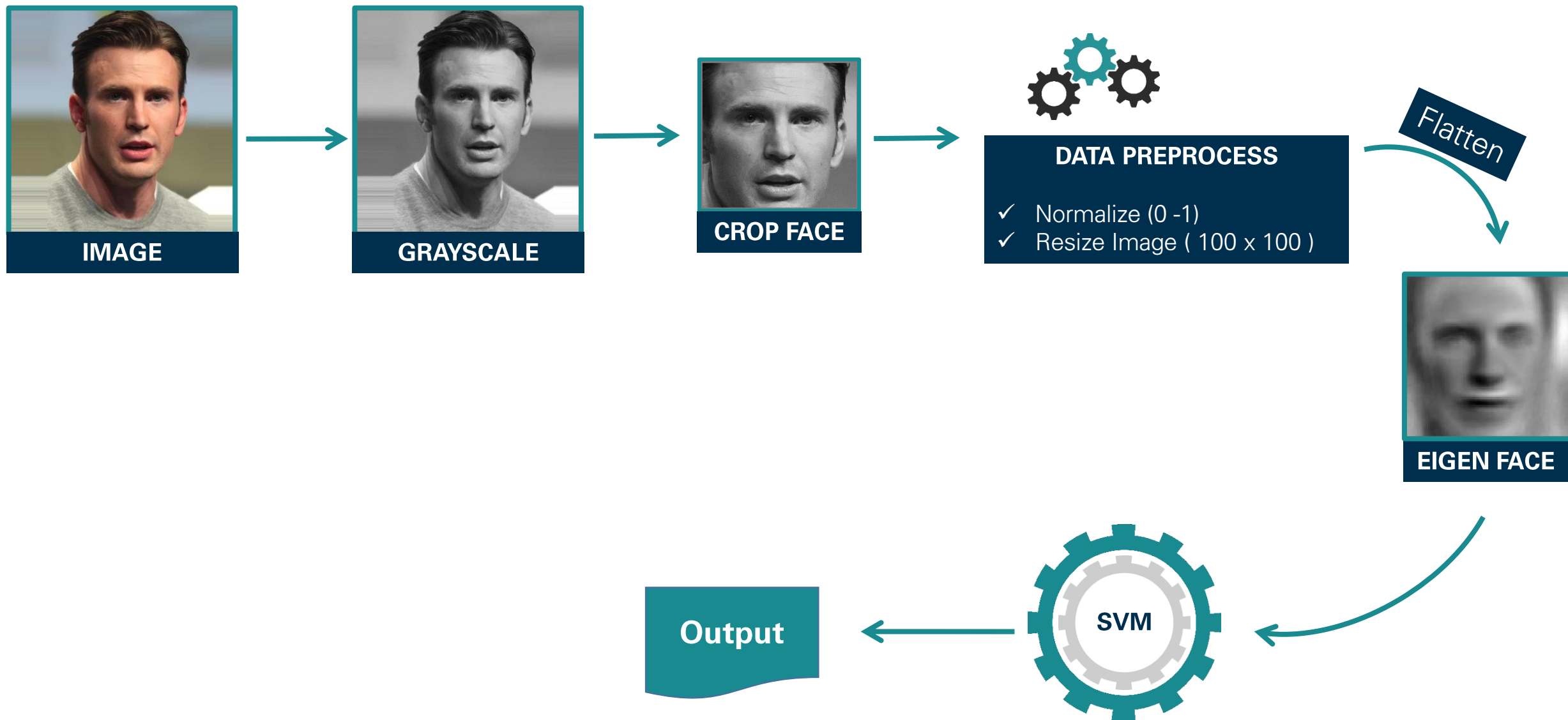
Classification

# 09 – Model Selection

Classification

# 10 – Make Pipeline Model

putting all together



# PIPELINE MODEL