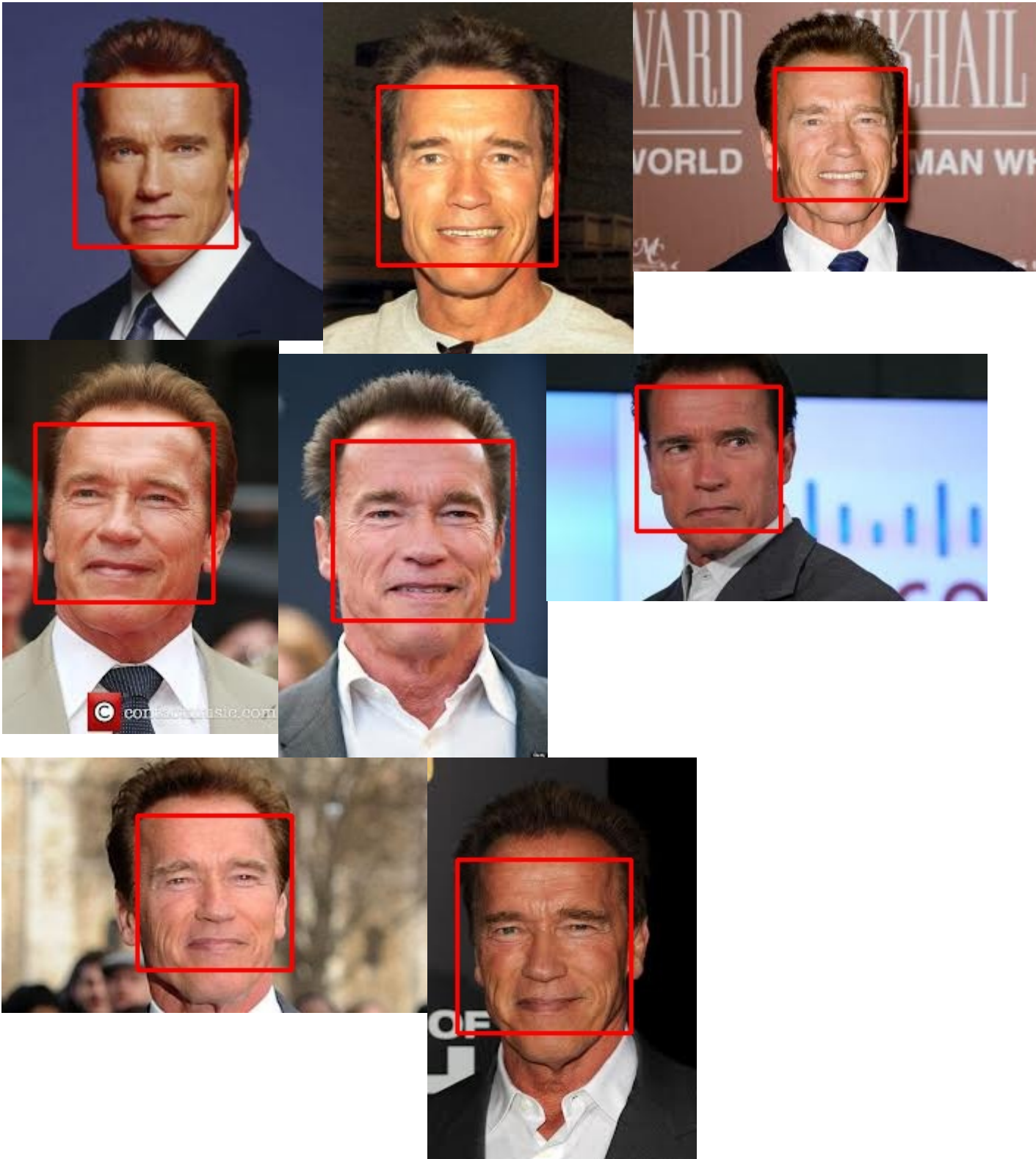


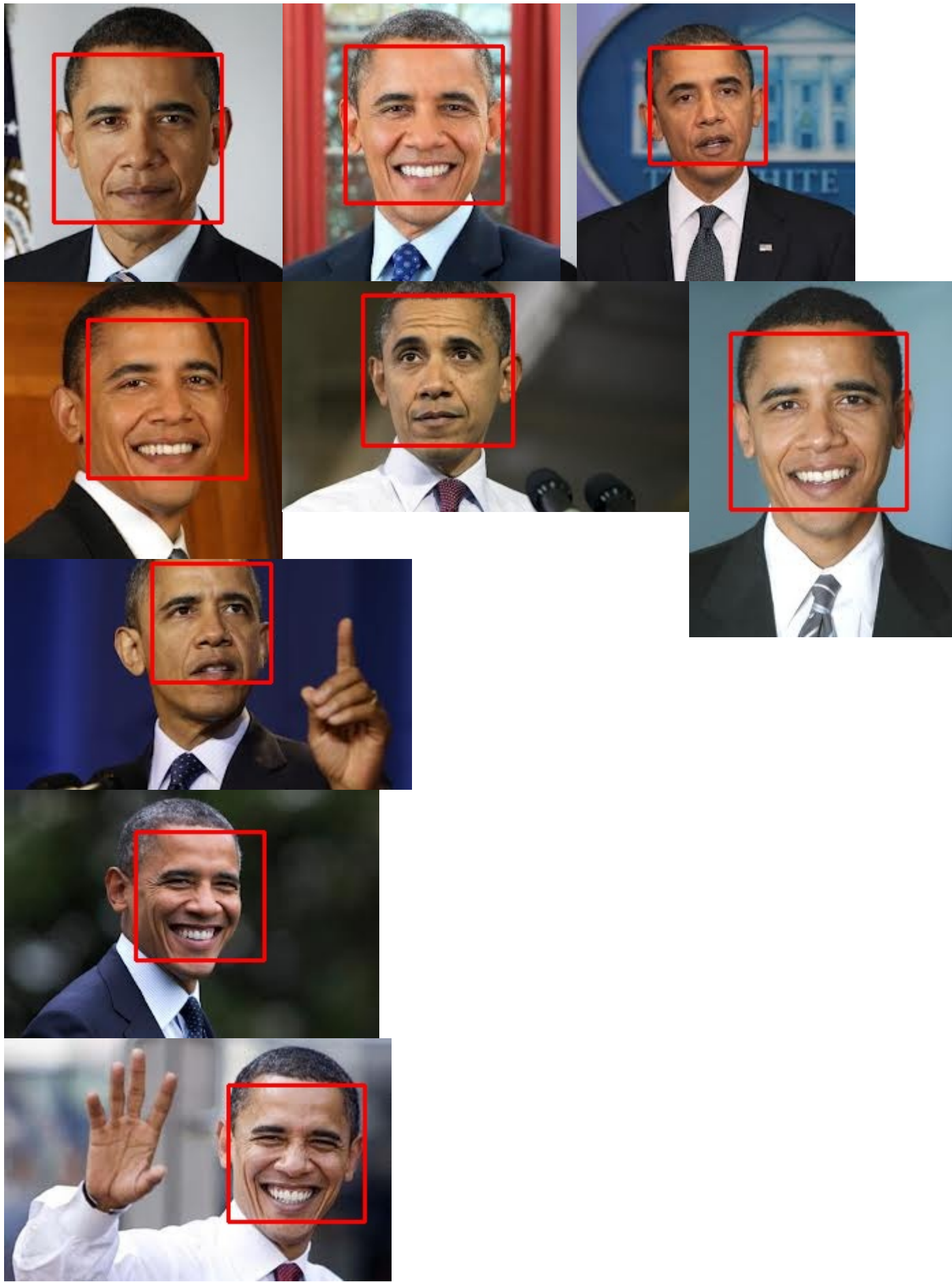
Computer vision assignment 3: intermediary images

Rectangles

Arnold



Barack



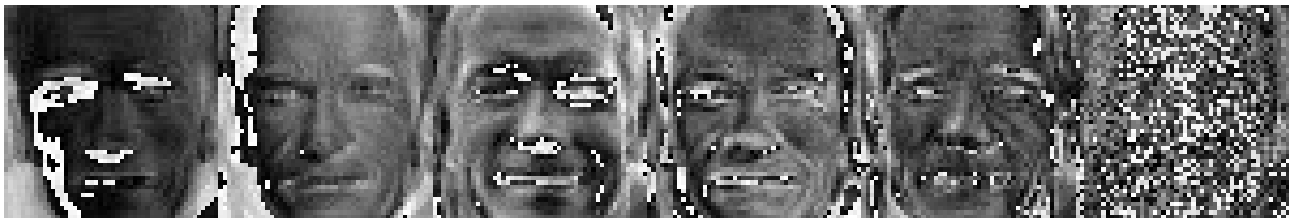
Models

Arnold

Mean



Eigenvectors



Barack

Mean



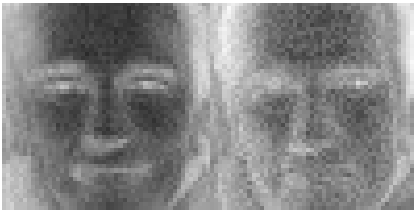
Eigenvectors



Reconstructions

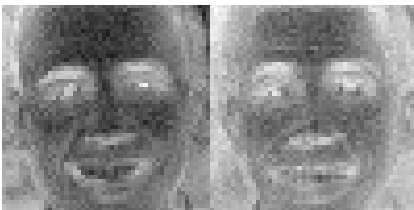
Arnold

model_arnold



Reconstruction MSE for arnold images using model_arnold: [495.6 909.1]

model_barack

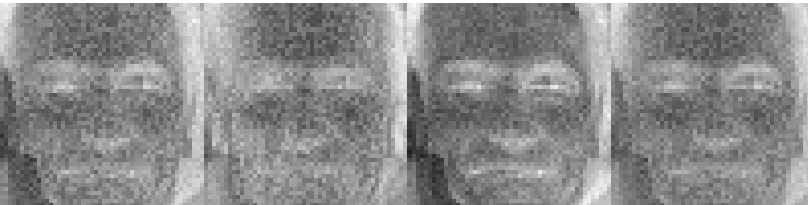


Reconstruction MSE for arnold images using model_barack: [1324.9 1103.2]

Classification: [('arnold', 495.6), ('arnold', 909.1)]

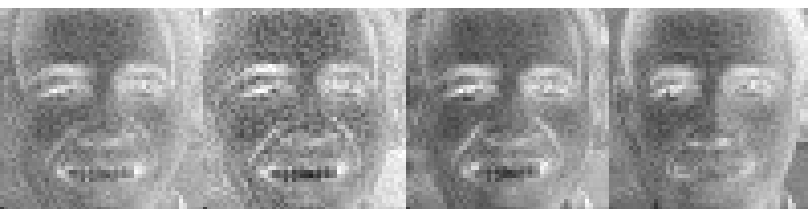
Barack

model_arnold



Reconstruction MSE for barack images using model_arnold: [1318.8 2282.6 1824.5 1721.5]

model_barack



Reconstruction MSE for barack images using model_barack: [877.6 1940.4 1584.6 706.6]

Classification: [('barack', 877.6), ('barack', 1940.4), ('barack', 1584.6), ('barack', 706.6)]