

# Applied Machine Learning

## Assignment 2

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### 1 Face Recognition

All the documents are in the *FaceRecognition* folder.  
*FaceRecognition.pdf* is the summary of our work.  
*face.py* is the source code we write to do the classification.  
The folder *figures* is where all the histogram and images saved.  
Please see more details in *FaceRecognition.pdf*.

### 2 What's Cooking

All the documents are in the *WhatCooking* folder.  
*What's Cooking.ipynb* is the source code we write to do the classification.

### 3 Writing Exercise

*writingexercise.pdf* is our solution of the writing exercise.