

# Fit and Food: Where to go when food is 80% of your progress?

Wouter de Bot

ABSTRACT. Abstract will be written after everything is done.

**Keywords:** Gym, Food, Fitness, Restaurant

## 1. INTRODUCTION

During recent years it has become ever more clear that obesity is a public health issue. In the United States the age adjusted obesity rate for adults over the age of 20 is as high as 39.8 %. Shockingly over 71.6 % of the American adults are overweight. What many people that try to get into shape don't know is that food consists of 80 % of the progress you make towards getting into shape. Because of this a GymCorp has come up with an idea to combine a Gym with a healthy restaurant where you can go for your pre- or post workout meal. In order to determine the optimal location for this gym-restaurant a data analysis will be done for NewYork city by using publicly available data as well as the FourSquare API.

## 2. DATA

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque id massa vulputate, tristique mi id, imperdiet mi. Mauris id ante ac lacus mollis sagittis. Sed imperdiet nibh id eros malesuada, at fermentum urna mollis. Sed id elit eu arcu varius tempor tincidunt in orci. Nunc accumsan diam vitae nibh fermentum, nec facilisis leo pulvinar. Ut condimentum nisl in orci euismod mattis. Fusce at mauris augue.

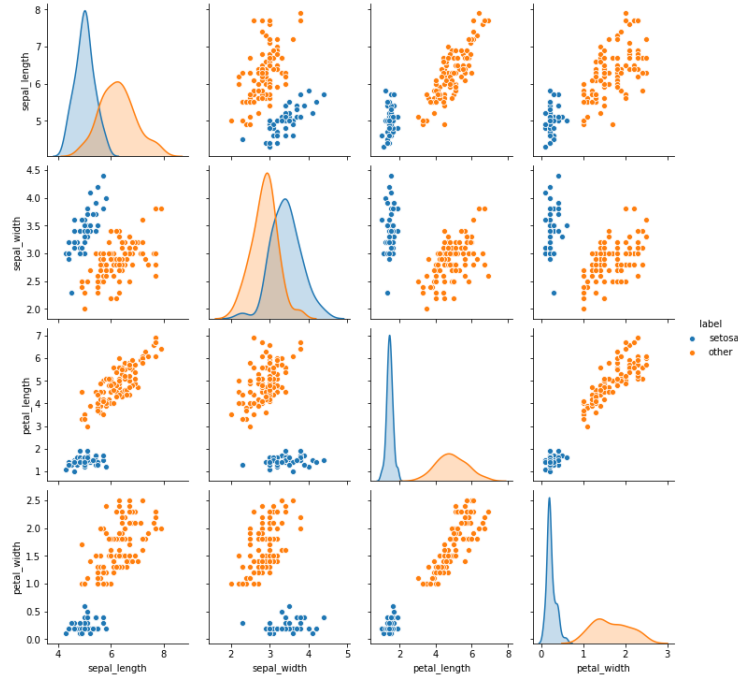
\* correspondingauthor@example.edu

## 3. SECTION TITLE

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque id massa vulputate, tristique mi id, imperdiet mi. Mauris id ante ac lacus mollis sagittis. Sed imperdiet nibh id eros malesuada, at fermentum urna mollis.

$$(3.1) \quad -\frac{\hbar^2}{2m} \frac{d^2\psi}{dx^2} + V\psi = E\psi$$

Sed id elit eu arcu varius tempor tincidunt in orci. Nullam accumsan diam vitae nibh fermentum, nec facilisis leo pulvinar. Ut condimentum nisl in orci euismod mattis. Fusce at mauris augue.



**Figure 1.** This is an example figure

## APPENDIX A. TITLE

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque id massa vulputate, tristique mi id, imperdiet mi. Mauris id ante ac lacus mollis sagittis. Sed imperdiet nibh id eros malesuada, at fermentum urna mollis. Sed id elit eu arcu varius tempor tincidunt in orci.

$$(A.1) \quad e^{i\theta} = \cos \theta + i \sin \theta$$

Nullam accumsan diam vitae nibh fermentum, nec facilisis leo pulvinar. Ut condimentum nisl in orci euismod mattis. Fusce at mauris augue.