

## 1. Introduction

- a. This document serves as a complete coding style of the backend of TabDrop

## 2. Import statements

- a. Import statements should be on different lines of code

CORRECT

```
Import json
```

```
Import flask
```

INCORRECT

```
Import json, flask
```

OK TO DO

```
From flask import requests, Flask
```

## 3. Source File Structure

- a. All files need to end in .py and have relevant names

## 4. Naming convention

- a. Camel cases for class methods and variables
- b. Class names are capitalized

## 5. String quotes

- a. Python recognizes double quotes and single quotes
- b. Using either one is okay

## 6. Code Layout

- a. At least 1 blank line between class methods
- b. No blank line following a def func():

## 7. Comments

- a. Comments before functions are okay
- b. Inline comments are at least 1 blank space after code

CORRECT

```
Testing = 20 # this is an okay comment
```

INCORRECT

```
Testing = 20#this is not an okay comment
```