Implementing coding practical in python using pep8.

PEP 8, sometimes spelled PEP8 or PEP-8, is a document that provides guidelines and best practices on how to write Python code. It was written in 2001 by Guido van Rossum, Barry Warsaw, and Nick Coghlan. The primary focus of PEP 8 is to improve the readability and consistency of Python code.

PEP stands for Python Enhancement Proposal, and there are several of them. A PEP is a document that describes new features proposed for Python and documents aspects of Python, like design and style, for the community.

This tutorial outlines the key guidelines laid out in PEP 8. It's aimed at beginner to intermediate programmers, and as such I have not covered some of the most advanced topics. You can learn about these by reading the full PEP 8 documentation.

- Write Python code that conforms to PEP 8
- Understand the reasoning behind the guidelines laid out in PEP 8
- Set up your development environment so that you can start writing PEP 8 compliant Python code

Naming Styles

type	Naming Convention	Examples	
Functio n	Use a lowercase word or words. Separate words by underscores to improve readability.	myfunctio n.	
	improve readability.	my_functi o	
Variable	We should use a lowercase letter, words, or separate words to e	·	adability.
Class	The first letter of class name should be capitalized; use camel	MyClass,	
Cimas	case. Do not separate words with the underscore.	Form,	
		Model	
Method	We should use a lowercase letter, words, or separate words to	class_met	
	enhance readability.	hod,	
		method	ļ
Consta	We should use a short, uppercase letter, words, or separate words		
nt	to enhance the readability.	STANT,	
	N	CONSTA	
		NT.	
		MY_CO	
		NSTANT	
Module	We should use a lowercase letter, words, or separate words to	Module_n	1
	enhance the readability.	ame.py,	

		module.p y
Packag e	We should use a lowercase letter, words, or separate words to enhance the readability. Do not separate words with the underscore.	