Python Prerequisites for DESpy

The crucial prerequisites have to do with using Python as an object-oriented language. Of course, the basics of all programming are also needed.

1. Being able to use an IDE (such as Spyder or PyCharm)
2. Programming basics: Variables, expressions, assignment statements
3. Using imports
4. Defining a class
5. Subclassing
6. Defining constructor (\_\_init()\_\_ method)
7. Defining instance variables
8. Defining a method of a class
9. Invoking a method
10. Understanding the difference between a class and an object
11. Instantiating an object from a class