Object Oriented Programming for Collaborative Development in Python

An introduction to writing well-formed modular code to facilitate collaborative programming

What makes collaborating with others easy?

Object Oriented Programming (OOP)

An Example: Humans

An Example: Bakery

There are different kinds of *Humans* with different <u>Roles</u>. Think in the context of a Bakery for example. We have groups of *bakers* and *customers* which are both types of *Humans*.

Now you try!

Let's take Aliens for example. Below are some things that all Aliens have in common. Create your own kind of Alien using the *alien.ipynb* notebook as a template.