https://github.com/memsak-cnob/week3.obj.oriented.software.git

Answer the following questions:

1. What are the parent and child classes here?

Parent classes: spell, self, incantation

Child classes: accio, confundo, study\_spell

2. What are the base and sub-classes?

Base classes: parent class

Sub-classes: child classes

3. What is the output from this code? Try without running if you can

Incantation

No description

Summoning Charm

Confundus Charm

4. When study\_spell(Confundo()) executes...what get\_description method gets called and why?

No description gets called because return says it gets called.

5. The statement print Accio() needs to print ‘This charm summons an object to the caster, potentially over a significant distance’)? Write down the code that we need to add and/or change.

Def get\_description(self):

Return ‘This charm summons an object to the caster, potentially over a significant distance’