Week 3: Inheritance 2

- 1. What are the parent and child classes here?

 The parent class is Spell and the child classes are Accio and Confundo.
- What are the base and sub-classes?The base class is Spell and the subclasses are Accio and Confundo.
- 3. What is the output from this code? Try without running if you can Accio

Summoning Charm Accio No description Confundus Charm Confundo

Causes the victim to become confused and befuddled.

- 4. When study_spell(Confundo()) executes...what get_description method gets called and why? The get_description() method defined in the Confundo class since the object is created as a member of that class and the Confundo class overrides the base class method.
- 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.

 In the Accio class definition, include this override for the __str__() method:

GitHub Link:

https://github.com/Maryville-SWDV-630/ip-3-PJohnson9

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