

# BLG252E – OOP – Homework-3 --- Yusuf YILDIZ 150210006

## UML Diagram



### Parameter Visibility

- Arena class has electricPokemon and psychicPokemon as an attribute, so there is an attribute visibility from Arena object to the both electricPokemon and psychicPokemon classes.

- psychicPokemon class has a getGivenDamage method taking electricPokemon as an argument, so there is an attribute visibility from psychicPokemon to electricPokemon.

There is no name hiding in this example.