

ActionListener

```
graph BT; Peashooter --> Plant; Plant --> Entity; Entity --> ActionListener;
```

The diagram illustrates a class hierarchy with four levels. At the top is the 'ActionListener' interface. Below it is the 'Entity' class, which inherits from 'ActionListener'. Below 'Entity' is the 'Plant' class, which inherits from 'Entity'. At the bottom is the 'Peashooter' class, which inherits from 'Plant'. Each class is represented by a rectangular box with a black border, and the relationships are indicated by upward-pointing arrows.

Entity

Plant

Peashooter