

Code is executed in **Panel Class**
under the Front End package, **View**

```
double oldX = myTurtle.getXPos();
double oldY = myTurtle.getYPos();
myParser = new Parser('fd 50', myTurtle);
myParser.compileTree(AbstractNode Root) //Turtle position updated
drawTrailLine(oldX, oldY, myTurtle.getXPos, myTurtle.getYPos());
```



UML Diagram for Model

There are 3 Packages in Model:
Turtle, Parse, and Nodes

Reads in command from View:
e.g. *fd 50*

