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| [**PREV LETTER**](http://docs.google.com/index-9.html)   [**NEXT LETTER**](http://docs.google.com/index-11.html) | [**FRAMES**](http://docs.google.com/index.html?index-filesindex-10.html)    [**NO FRAMES**](http://docs.google.com/index-10.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

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## **P**

[**paint(Graphics)**](http://docs.google.com/fishPond/View.html#paint(java.awt.Graphics)) - Method in class fishPond.[View](http://docs.google.com/fishPond/View.html) Called by the GUI-drawing-thread when it is time to re-draw the View [**Plant**](http://docs.google.com/fishPond/Plant.html) - Class in [fishPond](http://docs.google.com/fishPond/package-summary.html)The state of a plant includes it's position (row and column) and it's size.[**Plant(int, int, int)**](http://docs.google.com/fishPond/Plant.html#Plant(int,%20int,%20int)) - Constructor for class fishPond.[Plant](http://docs.google.com/fishPond/Plant.html) Standard constructor that merely initializes the fields from the parameters [**Plant(Plant)**](http://docs.google.com/fishPond/Plant.html#Plant(fishPond.Plant)) - Constructor for class fishPond.[Plant](http://docs.google.com/fishPond/Plant.html) Standard copy constructor that merely copies the fields [**PLANT\_BITE\_SIZE**](http://docs.google.com/fishPond/Plant.html#PLANT_BITE_SIZE) - Static variable in class fishPond.[Plant](http://docs.google.com/fishPond/Plant.html) Portion of plant that is eaten by a fish passing over it [**PLANT\_OVER\_ROCK**](http://docs.google.com/fishPond/IllegalPlantPositionException.html#PLANT_OVER_ROCK) - Static variable in exception fishPond.[IllegalPlantPositionException](http://docs.google.com/fishPond/IllegalPlantPositionException.html)   [**PLANT\_STARTING\_SIZE**](http://docs.google.com/fishPond/Plant.html#PLANT_STARTING_SIZE) - Static variable in class fishPond.[Plant](http://docs.google.com/fishPond/Plant.html) Initial size of plants in beginning of simulation [**plantExplosions()**](http://docs.google.com/fishPond/Model.html#plantExplosions()) - Method in class fishPond.[Model](http://docs.google.com/fishPond/Model.html) THIS METHOD HAS BEEN WRITTEN FOR YOU. [**PublicTests**](http://docs.google.com/fishPond/PublicTests.html) - Class in [fishPond](http://docs.google.com/fishPond/package-summary.html)Here we provide a couple of simple tests so that you can see how you might write them on your own.[**PublicTests()**](http://docs.google.com/fishPond/PublicTests.html#PublicTests()) - Constructor for class fishPond.[PublicTests](http://docs.google.com/fishPond/PublicTests.html)  

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| |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | [**Overview**](http://docs.google.com/overview-summary.html) | Package | Class | Use | [**Tree**](http://docs.google.com/overview-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | **Index** | [**Help**](http://docs.google.com/help-doc.html) | | |  |
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[Web Accessibility](https://www.umd.edu/web-accessibility)