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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) | | |  |
| [**PREV LETTER**](http://docs.google.com/index-8.html)   [**NEXT LETTER**](http://docs.google.com/index-10.html) | [**FRAMES**](http://docs.google.com/index.html?index-filesindex-9.html)    [**NO FRAMES**](http://docs.google.com/index-9.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[A](http://docs.google.com/index-1.html) [C](http://docs.google.com/index-2.html) [D](http://docs.google.com/index-3.html) [E](http://docs.google.com/index-4.html) [F](http://docs.google.com/index-5.html) [G](http://docs.google.com/index-6.html) [I](http://docs.google.com/index-7.html) [L](http://docs.google.com/index-8.html) [M](http://docs.google.com/index-9.html) [P](http://docs.google.com/index-10.html) [R](http://docs.google.com/index-11.html) [S](http://docs.google.com/index-12.html) [T](http://docs.google.com/index-13.html) [U](http://docs.google.com/index-14.html) [V](http://docs.google.com/index-15.html) [W](http://docs.google.com/index-16.html)

## **M**

[**main(String[])**](http://docs.google.com/fishPond/Controller.html#main(java.lang.String%5B%5D)) - Static method in class fishPond.[Controller](http://docs.google.com/fishPond/Controller.html) Driver that simply instantiates the Controller. [**MAX\_FISH\_SIZE**](http://docs.google.com/fishPond/Fish.html#MAX_FISH_SIZE) - Static variable in class fishPond.[Fish](http://docs.google.com/fishPond/Fish.html) Maximum size for a fish [**MAX\_PLANT\_SIZE**](http://docs.google.com/fishPond/Plant.html#MAX_PLANT_SIZE) - Static variable in class fishPond.[Plant](http://docs.google.com/fishPond/Plant.html) Maximum size for a plant [**Model**](http://docs.google.com/fishPond/Model.html) - Class in [fishPond](http://docs.google.com/fishPond/package-summary.html)Model for the Fish Pond Simulation.[**Model(int, int, int, int, int)**](http://docs.google.com/fishPond/Model.html#Model(int,%20int,%20int,%20int,%20int)) - Constructor for class fishPond.[Model](http://docs.google.com/fishPond/Model.html) THIS METHOD HAS BEEN WRITTEN FOR YOU! [**Model(Model)**](http://docs.google.com/fishPond/Model.html#Model(fishPond.Model)) - Constructor for class fishPond.[Model](http://docs.google.com/fishPond/Model.html) Copy Constructor. [**move()**](http://docs.google.com/fishPond/Fish.html#move()) - Method in class fishPond.[Fish](http://docs.google.com/fishPond/Fish.html) The fish's location (row or col) is adjusted by ONE unit, depending on the fish's current direction. [**moveFish()**](http://docs.google.com/fishPond/Model.html#moveFish()) - Method in class fishPond.[Model](http://docs.google.com/fishPond/Model.html) Note: This method assumes that each live fish that is not surrounded by rocks is already facing a direction where there is no rock! (Typically the call to this method should immediately follow a call to "turnFish", which ensures that these conditions are satisfied.)

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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)