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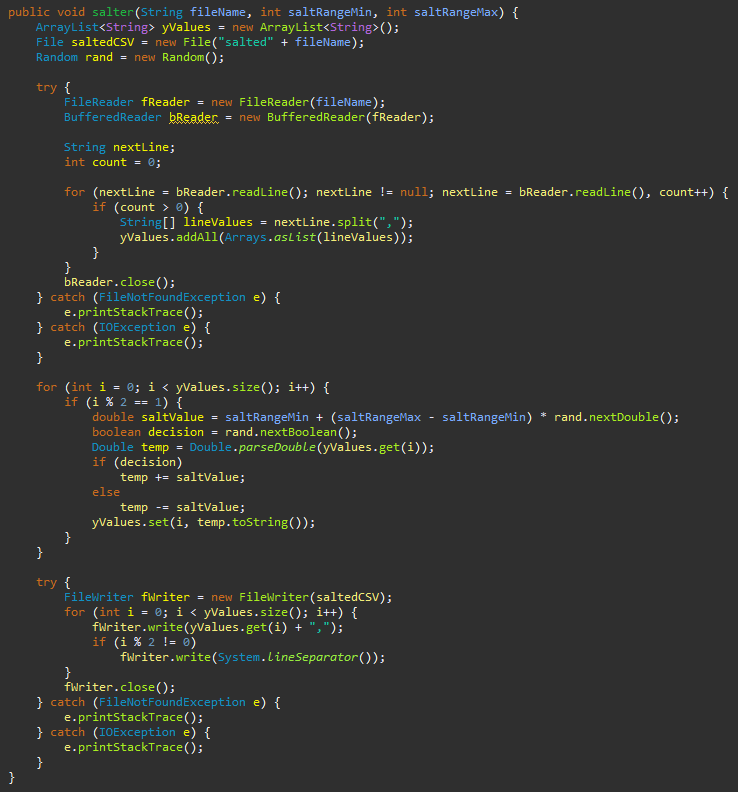
Probability and Applied Statistics – Java CSV Programs Demo & Discussion

**Methods**

Plotter



Salter



Smoother



**Small Scale Trial**

Function Used:

Plotter

* Data generated using a population range from [1, 50] with an increment of 0.5



Salter

* Data salted with a salt range from [0, 250]



Smoother

* Data smoothed with a window size of 8

Smoother (Run 2)

* Smoother ran on first set of smoothed data with a window size of 8



Smoother (Run 3)

* Smoother ran on second set of smoothed data with a window size of 8



**Larger Scale Trial**

Function Used:

Plotter

* Data generated using a population range from [1, 500] with an increment of 0.5

Salter

* Data salted with a salt range from [0, 100000]



Smoother

* Data smoothed with a window size of 25



Smoother (Run 2)

* Smoother ran on first set of smoothed data with a window size of 25



Smoother (Run 3)

* Smoother ran on second set of smoothed data with a window size of 25

