**New Flags Available**

The Command Line for this application makes use of flags, which are described in [this section](https://github.com/mykeels/BKnapsack/blob/master/BKnapsack.Console/README.md#how-to-use).

New Flags available include:

**Algorithm Flag**

With this flag, you can switch between Flower Pollination and BPIO Algorithms.

* Flower Pollination Algorithm: -algo 1 or -algorithm 1
* Binary Pigeon Inspired Optimization: -algo 2 or -algorithm 2

If not specified, the value of Algorithm defaults to Flower Pollination Algorithm

**TableSize Flag**

The BPIO Algorithm may use Late Acceptance principle. You can set the TableSize variable.

Use -t 150 or -tableSize 150 to change the value of TableSize to 150

If not specified, the value of TableSize defaults to 1

**MapFactor Flag**

With this flag, you can modify the MapFactor variable that controls the BPIO algorithm.

Use -m 0.15 or -map 0.15 to change the value of MapFactor to 0.15

If not set, the value of MapFactor defaults to 0.5

**NoOfIterations Flag**

With this flag, you can modify the NoOfIterations variable that controls the BPIO algorithm.

Use -i 1500 or -iterations 1500 to change the value of NoOfIterations to 1500

If not set, the value of NoOfIterations defaults to 50000