

Proposed Enhancements

More robust computer

Caching

We believe that it could be a good idea to be able to cache the solution of the subtasks. For example: Instead of compute the number of fibonacci 4 every time, we could cache the solution and we would save time and computation power. One solution is to use a hashMap and use the number of the fibonacci as the key and the solution as the value. Then we are able to get the solution instantly, and only need to compute the fibonacci number if we never have computed it before.