**Correction of the current version**

1. In the folder sent I believe that there are many items not related to this project but added to the folder by mistake. We need to check that
2. If Average consumption=0 the app crashes.
3. If Price is empty, the app crashes even if a number is added in the Price/Unit (if NA in file) field.
4. A text file of the finale version was not added to the folder.

**Inventory Optimizer & Simulation App Updates**

1. Add "Compare All" to the benchmark part so we have a comparison between all in the Inventory tab.
2. In the simulation section we round-up the lead time, we need to add the option to keep LT it as it is.
3. The option to simulate days not months. This is good for items that are heavily used on daily basis. Like oils, some chemicals used in some industries etc.
4. The option that user opts to have inventory and simulated in the same output rather than inventory calculation and in another one a simulation.
5. But also keep the Simulation tab active as sometimes the user needs to only use the Simulation.
6. Get all in a web app. (I know this is not your field, that’s why the code should be clear so when I find someone who can help in making the same desktop app in a webapp will not get confused)
7. Scenarios, the effect of changing lead time or review period on inventory and levels.
8. **New Tab:** We call it EOQ:
   1. This is a simple calculation, but we can also add a graph to it, useful for when we create a webapp.
   2. User must provide
      1. Holding cost (this is a percentage) default is usually 15%.
      2. Demand.
      3. Cost of the item.
   3. Formula is Sqrt((2\*Demand\*Cost of the item)/( Cost of the item\*Holding Cost))
   4. This tab should give the result immediately and no need to export.