## Analysis

* The most important use case from figure 1-1 in the Assignemnt paper, would be ”Control the Level”. The entire application is centered around this funcionality. The other cases would be obsolete without it. With this case being also being the reason the application is created.
* If the relation between the tank level and filled volume were to be non-linear. Additional requirements is created for the application. With a linear relation, the level could be treated as a signal passed to the next use case. With a non-linear relation additional calculations is needed before the signal is passed along.