Please send to Jeff Helm your documentation on the current pre and post code we use in the Clark prototype (without the hierarchy enhancement)

* Documentation to prepare input files for MSOPT run in Clark
* Documentation on how to run the model
  + In automated mode
  + In manual mode
* Documentation to take the MSOPT output files and produce the reports requested by Clark
  + List of MSOPT native and additional Clark reports
    - In output folder
    - In web page
  + Documentation how to create each report
    - To the output folder
    - To the Clark webpage

If you already have the above documentation with the additional HIERARCHY FIELDS then please highlighted what is needed by hierarchy in different color and font.

1. Prepare input files…
   1. Update twstatus (every hour, BAGUIO-team)
      1. Copy twstatus from network
      2. Twstatus\_update.vbs
         1. Upload twstatus into twstatus\_b (MySQL)
         2. Insert into twstatus\_a from twstatus\_temp
         3. Insert into twstatus\_temp from twstatus\_a & twstatus\_b
   2. Download RTD Flat File (20 mins earlier, BAGUIO-team)
      1. Copy the following files from the network
         1. clatTester\_StationStatus
         2. TEST\_NEXTLOTINFO
         3. ATSSTESTSPEC
         4. TWSTATUS
      2. Download\_sms.vbs
         1. Insert into twstatus from twstatus\_temp
         2. Load
            1. clatTester\_StationStatus
            2. TEST\_NEXTLOTINFO
         3. Generate SMSDW.csv
   3. Input data (20 mins earlier, CLARK-team)
      1. Wip
      2. Machine
      3. Machine hours
      4. Route
      5. Tooling
      6. Tooling family setup time
      7. Key device
      8. Key package
      9. Key pin package