1. Process Engineer is responsible for the production process stability and correctness to keep items released from production properly.
2. Process Engineer is responsible for items documentation (reports) correctness to keep traceability in production, reports shall be available from single platform.
3. Production Operator is required to use single platform instead of many test applications to shorten work time and eliminate errors in production.
4. Managers are required to view production status and performance reports.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Role |  |  |  |  |  |
| Process Engineer | Login | Create configurations (create/delete/edit): 1. Item types   * Set Test Applications with order * Set Parameters   2. Test Applications |  |  |  |
| Production Operator | Login | Create/delete new item (SN created) | List actions for item by SN | Step by step follow list | If the entire list PASS => finish |
|  |  |  |  |  | If at least 1 FAIL, return to prev step |
| Manager/Auditor | Login | Dashboard with metrics |  |  |  |

**Future**:

1. User authentication & roles
2. Versions (\*3)
3. Deployment to cloud
4. Automatic build
5. Reports creation & print
6. Stations, sites
7. Execution order
8. Inheritance of item types (based on)
9. Production Operator to Work on multiple items simultaneously
10. Offline work (prod. operator)
11. Export to pdf
12. Share images
13. MongoDB instead of google
14. AI