



Synoptic table to follow the material

Description: Design and develop a synoptic table that tracks production batches in real time

Context and problem: DAS-ERP has a MES (Manufacturing Execution System) that allows you to collect production events in real time (who does what when and what?)

Expected work: Design a dashboard that allows to:

Visualize these data along the time axis and during a selected period

Visualize active production batches during this period

Visualize minute by minute the progress of the production of the different active batches

Visualize unscheduled shutdowns that caused production shutdown and wait times

Visualize the storage periods of the different existing batches in the industrial workshop

Display the spatio-temporal traceability of a production batch (Where, when? Who?)

Generate the performance indicators of a production batch (Net production time / storage time, Cycle time ...)

Regenerate these dashboards in Android and IOS

Required Education Level: BAC+5

Send your CV to

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