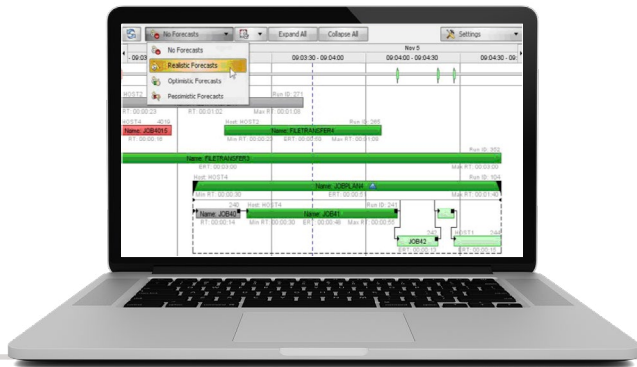


Automatic Process Analytics

Visibility into End-to-End Automation



Key Benefits

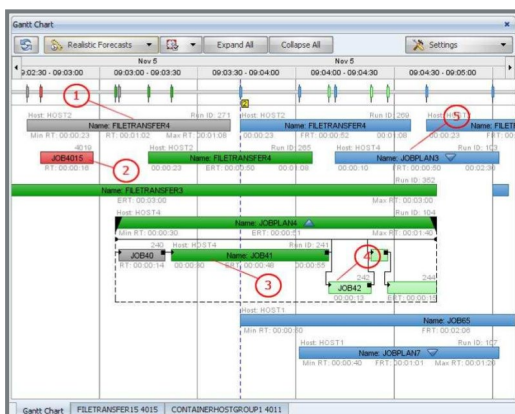
- Benefits at a glance:
- Gain visibility through an end-to-end view on all your processes.
- Optimize your processing with Critical Path Analysis.
- Plan future processing and maintenance windows effectively through graphical forecasting.

Introduction

Automatic Process Analytics is the product that together with Automatic Workload Automation meets your automation management needs. Critical path analysis helps you to find out which processing steps you need to monitor more closely and helps you to reorganize and optimize your processing. Graphical Forecasting supports you in planning future workloads and maintenance windows. Time based Views help you to understand dependencies and to view your processes from end to end.

Product Description

Automatic Process Analytics offers a time based end-to-end view of your automated processing. This view enables you to see what has happened in the past, what is currently running, and what will happen in the future. This gives you the ability to control, reorganize, and improve your processing. You can show business users how long it will take to finish mission critical processes, to optimally plan maintenance windows, and integrate future processing by looking at forecast data. The graphic in Figure 1 shows an example of the different graphical representations within Automatic Process Analytics – (1) Finished, (2) Cancelled, (3) Running, (4) Upcoming, (5) Forecasted.



Key Features:

Critical Path Analysis

Any delay of an activity in the critical path directly impacts the planned processing completion time. Critical path analysis helps you to easily identify the critical path. Knowing the critical path allows you to look for improvement opportunities which can be achieved by “fast tracking” (i.e., performing more activities in parallel), and/or “crashing the critical path” (i.e., shortening the durations of critical path activities by adding resources).

End-to-End Process Monitoring

A time based Gantt view allows you to view all of your processes at once. For your business users, it provides a view on “where are we in the process”. “GoTo” functionality allows you to immediately jump into a specific process (e.g. Goto month-end-close). Intelligent filtering mechanisms allow you to filter this view to only look at processes running on a specific server or triggered by a specific event or schedule. Navigate easily to specific days/times and use the zoom-in zoom-out functionality to get into detail or to see the bigger picture.

Graphical Forecasting

Graphical Forecasting helps you to predict future workloads. It supports you in finding the most suitable time to schedule new processing and also for maintenance windows. Automatic Process Analytics offers realistic, optimistic and pessimistic forecast.

For more information or product demonstration please visit www.automic.com