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Out of the Office but In the Picture

Controlling AutoSys Workflows From Your Mobile Device

Agenda

- Target Audience
- Use Case #1 – Force Start or Kill
- Use Case #2 – STARTJOBFAIL alarms
- Demonstration
- Summary
- Q & A



Target Audience

- Administrators supporting large AutoSys workflows
- Support Teams
- Users managing critical AutoSys workflows



Use Case #1 – Force Start or Kill

- Admin receives an urgent request to Force Start or Kill a job.
- Regular on call process fails.
- Escalation person available, but away from home or has no access via corporate IT equipment.
- Escalation person able to access AE & take requested action from smart phone.
- Actions taken logged in both EEM and 'autotrack'



Use Case #2 – STARTJOBFAIL Alarms

- A subset of Jobs stops executing – STARTJOBFAIL alarms are issued
- AE Admin out of office, has no backup
- AE Admin is nonetheless able to check status of affected machine(s) via mobile device and assist with troubleshooting



How It Works

- App runs on your device
- Define one or more of your AutoSys instances in the app
- AutoSys instances must use EEM for authentication and authorization
- AutoSys instances must have the REST Web Server installed - Additional EEM policies required for Web Services access
 - AutoSys r11.3.5 or higher; r11.3.6 SP7 recommended
- App 'pulls' information and 'sends' actions:
 - Lightweight
 - Fast
 - No server side 'cache' or resource-heavy daemon process



What Can You Do?

- Three areas of interaction
 - Jobs
 - View attributes and statuses, see run history, dependencies
 - Take actions – put on hold, force start etc
 - Machines
 - View attributes and statuses
 - Global Variables
 - See values
 - Update values
 - Delete Global Variables



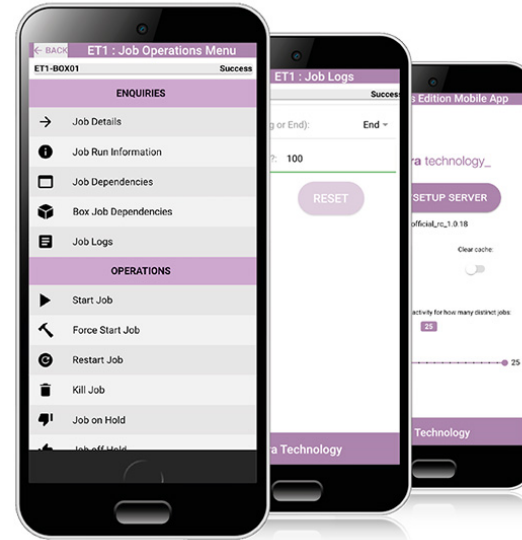


Demonstration



Summary

- AE Admins & Users can control AE workflows remotely
- From tablets and smartphones
- On iOS and Android
- From Extra Technology at extratechnology.com





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Any Questions?