Controller Enhancements

The Controller releases occur every six weeks. This page lists the SaaS and on-premises Controller enhancements included in the 20.10 release. See Resolved and Known Issues for 20.10.0 Controller release.

Agent Installer

Improvements to the Agent Installer page have been implemented to improve the customer experience:

- Overall installation process has been streamlined to reduce manual input
- Two installation options are available:
  - Express - for new installations
  - Custom - provides options you can customize

Cluster Monitoring

- You can manage the pod logs for the SaaS and the on-premises environments. You can view logs for the restarted or failed pods along with the logs for the CrashLoopBackoff events. For information, see Manage Logs For Pods.
- In addition to selecting namespaces for monitoring, you can use regular expressions to dynamically configure the namespaces that you want to monitor. To use this feature you require the Controller version 20.10 or later along with the agent version 20.9 or later. For details, see the nsToMonitorRegex and the nsToExcludeRegex parameters in Configure the Cluster Agent YAML file.

End User Monitoring
- Experience Journey Map can be filtered in the Controller UI by fields such as device, OS, and location.
- Automatic business transaction correlation for .Net Agent 20.6.0 and higher is enabled by default. See Correlate Business Transactions for EUM Monitoring for more information.
- You can manually enable and disable business transaction correlation with older APM agents or applications with frameworks other than .Net and Java.