



QPR ProcessAnalyzer 2026.1 – New features

AI Root Cause analysis is organized into hierarchy for easier readability



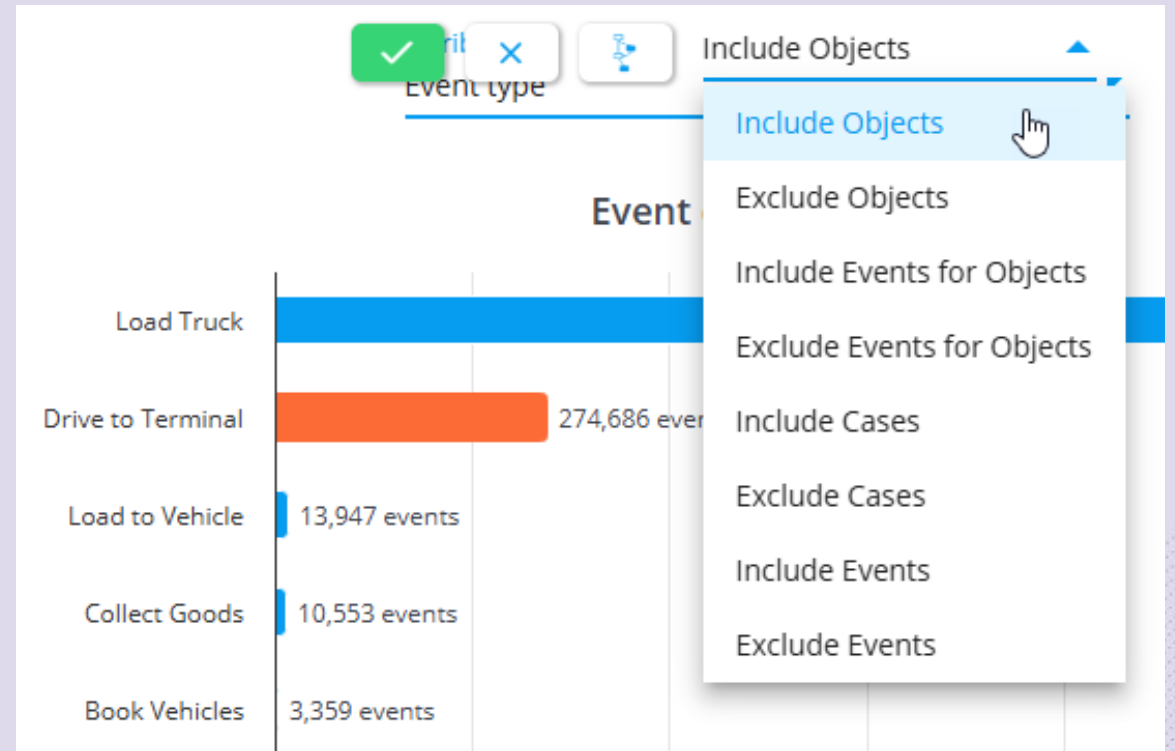
- AI root causes analysis shows the root causes in a hierarchy
 - Analysis further investigates already found root causes to find smaller sets with even higher case density
 - Root cause rows within each hierarchy level are sorted by the contribution absolute value
- When sorting root causes by another column, no hierarchy is present
 - Sort by *Contribution* to get original layout
- In chart settings, the hierarchical layout is provided by *Statistical calculation* "Snowflake top insights"

wiki.onqpr.com/pa/index.php/AI_Root_Causes

Root Cause	Total cases	Selected...	Selecte...	Contrib...
(All cases)	39,146 cases	2,067 cases	5.3 %	
PO: Purchasing Org is EMEA BUSZ51	1,241 cases	1,100 cases	88.6 %	1,034 cases
PO: Created By is x6739	427 cases	419 cases	98.2 %	396 cases
PO: Created By is not x6739, PO: Net Value > 25,222	423 cases	395 cases	93.5 %	373 cases
PO: Purchasing Org is not EMEA BUSZ51	37,905 cases	967 cases	2.6 %	-1,034 cases
Cases with event User is not x6044	37,173 cases	732 cases	2.0 %	-1,231 cases
Cases not starting with PR Created	25,355 cases	4 cases	0.0 %	-1,335 cases
PO: Material Group is not Misc parts	24,709 cases	0 cases	0.0 %	-1,305 cases
Cases starting with PR Created	11,818 cases	728 cases	6.2 %	104 cases
PO: Vendor is not Hand, Reichel and Littel	7,011 cases	709 cases	10.1 %	338 cases
Cases not flowing through PO Item Create	2,893 cases	626 cases	21.7 %	474 cases
Cases not flowing through PO Item Cre	2,024 cases	615 cases	30.4 %	508 cases

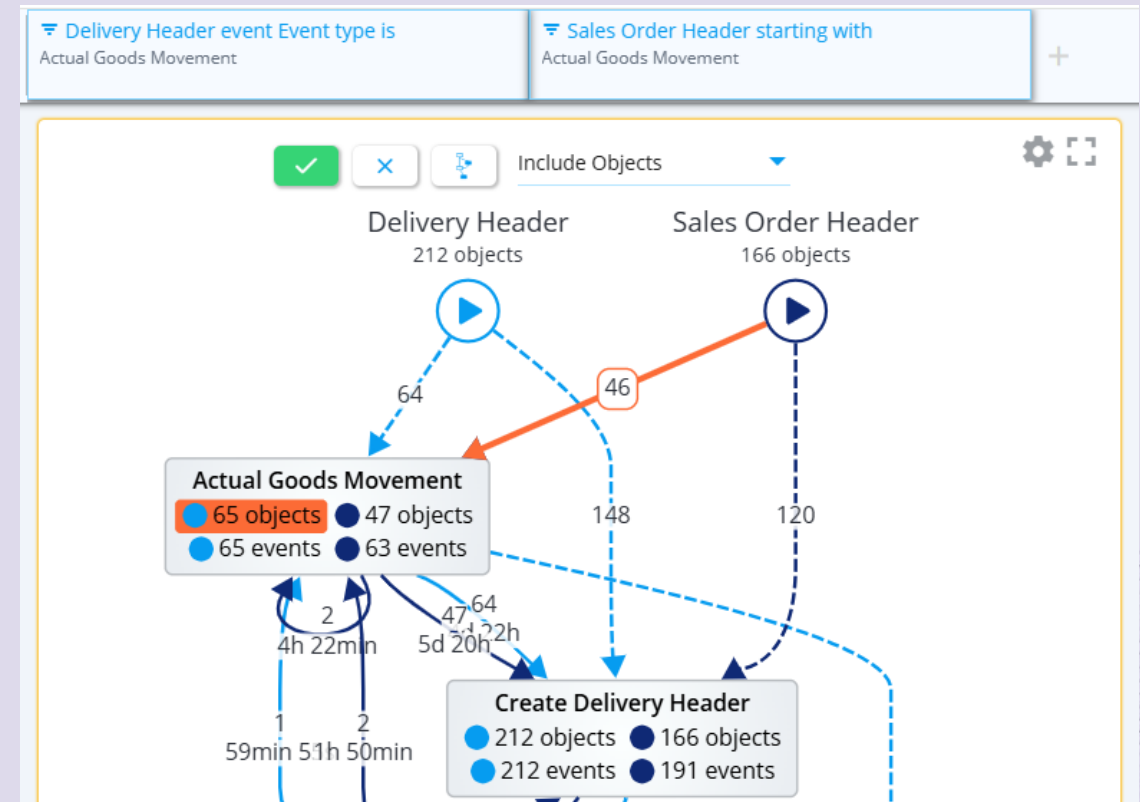
Object-centric models can be filtered with versatile object-centric filters

- Object-centric models can be filtered with object-centric filter rules
 - Filtering is based on case-centric filter rules where perspective is applied backwards
 - Both object and events can be filtered
 - Expression based filters are supported
- When a chart is added, object type can be defined without opening settings
- All dashboard components support object-centric filters, such as case and event type selector, range filter, and generic filter selector
- Object counts in header is hidden for object-centric models when perspective is not defined
- Note: Root cause criteria is always a case-centric rule



Object-centric flowchart can be filtered by event types and flows

- Filters can be created from object-centric flowchart, like in case-centric flowchart
- Object count measure in the event type box can be selected to create an event type filter
- Flow can be selected to create a flow filter
 - Shown event types are set for the filter rule perspective
- Filtering related settings available in flowchart
 - Follow dashboard filters
 - Apply chart filters first
 - Allow creating filters
 - Apply with chart object filters
 - Update filter during selection
- UX improvement: Flowchart is configured with multi-select lists where shown event types can be selected



Flowchart performance improved, .NET 10, Linux containers



- Case-centric flowchart performance has been improved remarkably
 - All queries needed by flowchart are done simultaneously
 - Pressing variation stepper responds immediately as it won't make new queries
- QPR ProcessAnalyzer Server and QPR ScriptLauncher runs on .NET 10 (earlier .NET 8)
 - For Windows deployments, .NET 10 needs to be installed to machine where Server and ScriptLauncher is running
- QPR ProcessAnalyzer can be deployed on-premise in Linux container
 - Deployment is easier as many dependencies and configurations are ready-made in the container
 - SQL Server database is not part of the container
 - OpenTelemetry is supported for logs, metrics and traces

wiki.onqpr.com/pa/index.php/Deploy_QPR_ProcessAnalyzer_from_Container



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1991

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Helsinki, Finland

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QPR EnterpriseArchitect
QPR ProcessDesigner
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2023, 2024 & 2025
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SPARK Matrix for Process Mining
Forrester Research, Ventana Research, Palladium