Ansible Integration

Custom Integrations

Why Ansible Integration from LightSpeed PM?

LightSpeed PM's Ansible Integration prevents:

- Creating Event Driven rules
- Implementing custom invocations
- Extensive Groovy scripting to control event information
- Lack of visibility due to unavailable Ansible Fields inside Foglight

Simplify Ansible Integration With LightSpeed PM's Custom Cartridge

Advanced Rich UI for All Functionalities

Customizable Command Line Invocation Support

Customizable REST Invocation Support

- Create/Update tickets
- Ability to export data
- Flexible parameter definitions
- Auto Annotate Alarms with returned information

Remote Administration of solution across servers

Decision Engine for total / precise control

- 20 levels of granularity
- Severity Level control

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Ansible Integration **Highlights**

Pattern Editor: easily access the information related to the alarm	No Groovy required Access to dozens of fields to easily provide values to parameters A dozen common operators available to easily avoid any coding
Use of Groovy scripts for power users	Use of Groovy scripting with complete injected flow context Ability to reject/delay ticket generation
Persisted Queue so no events are lost	Guaranteed delivery Keep history for rejected, failed and successful operations for total control Pause or delay control Consumer Thread settings/control as to manage concurrency and volume.

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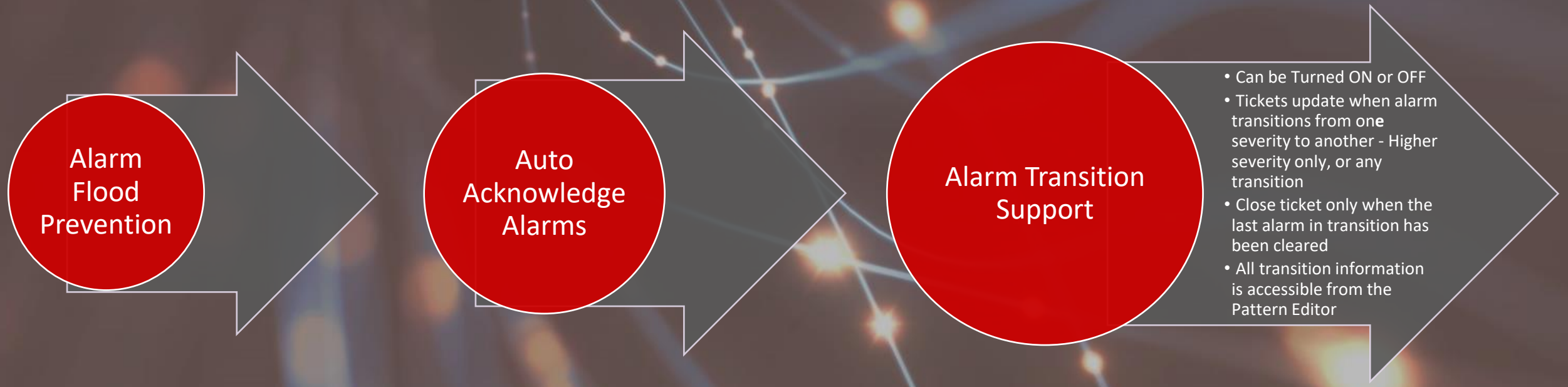
Ansible Integration **Alarming Features**



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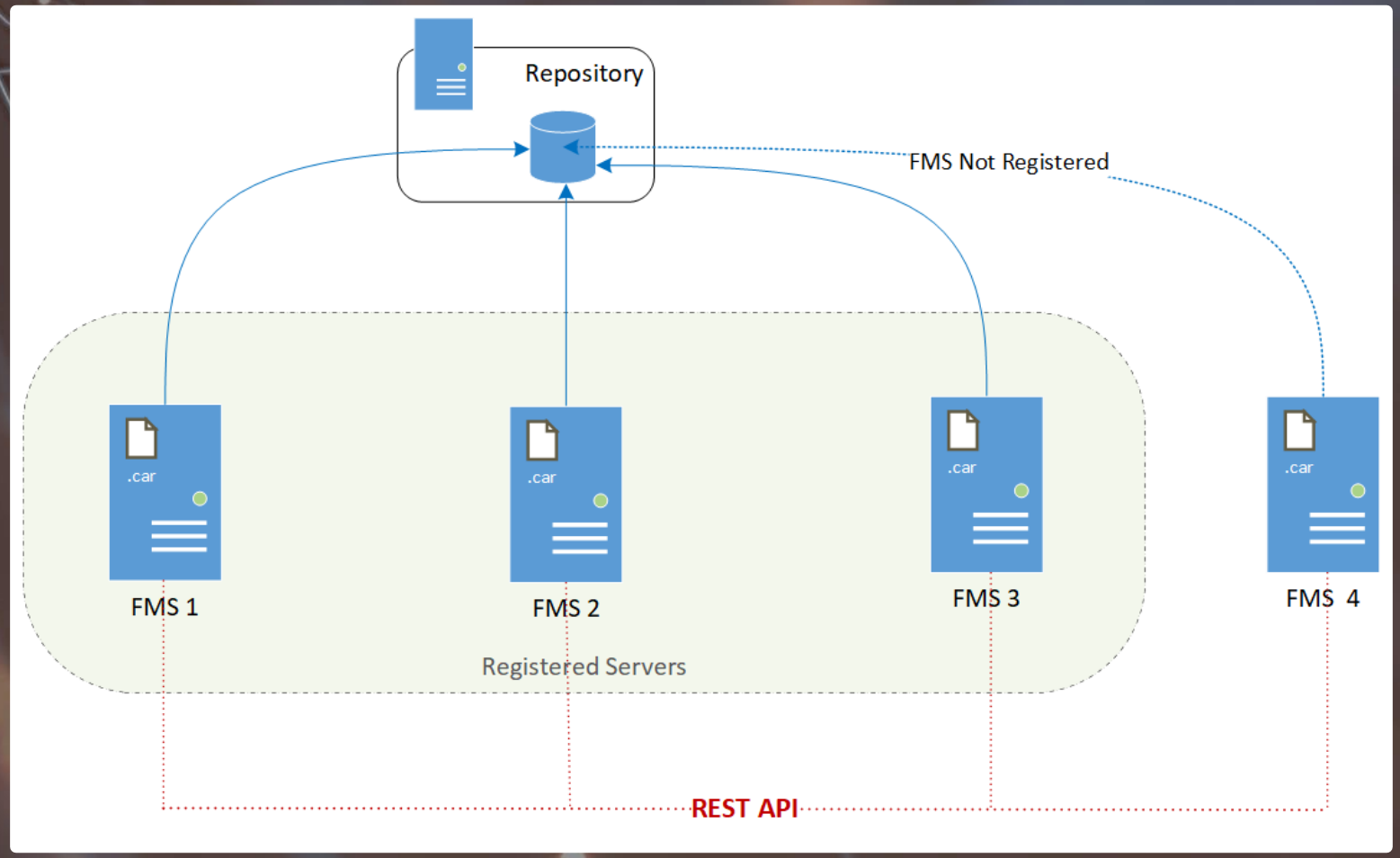
Ansible Integration - High Level



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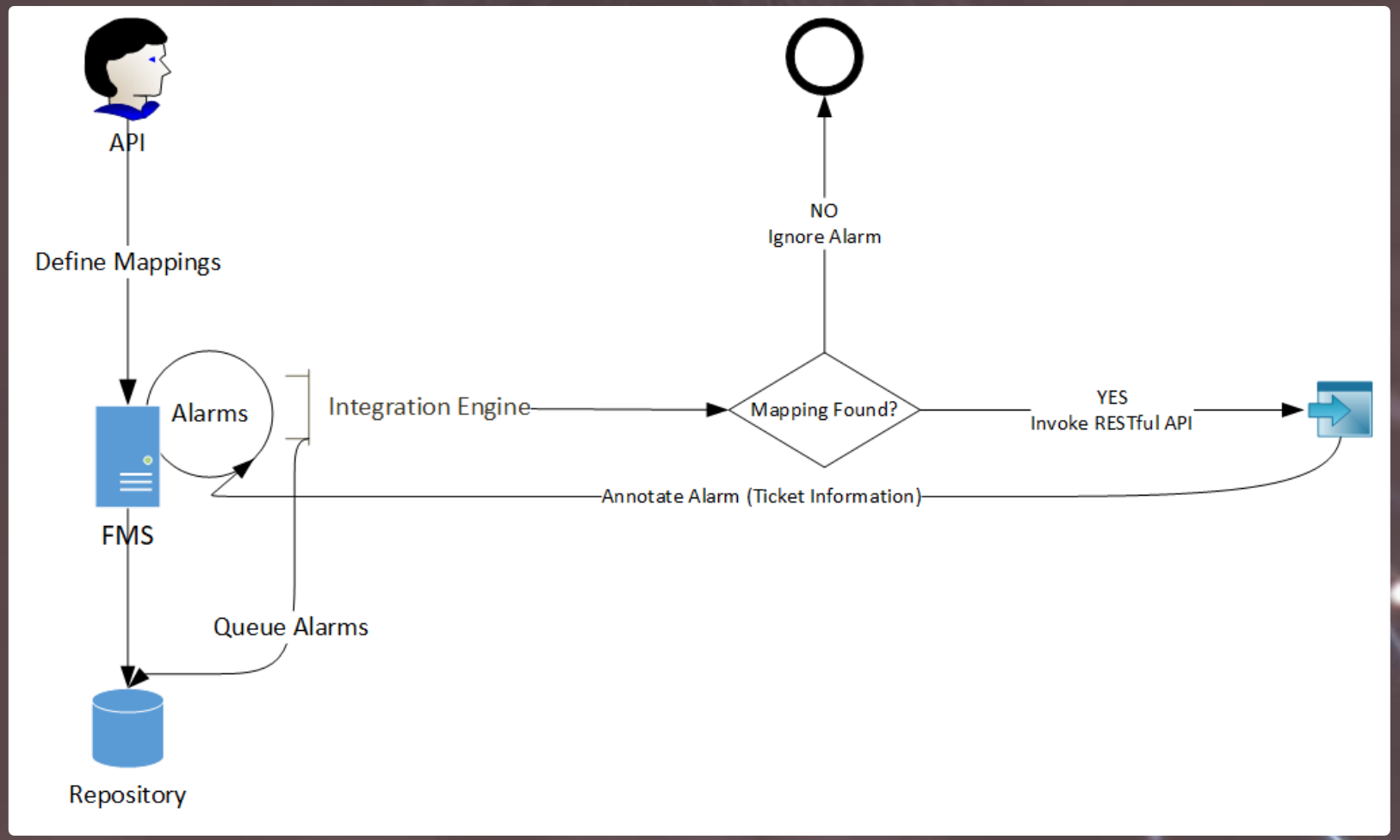

Ansible Integration - Web Service Flow

Ansible – **Decision Engine**

A rich UI within the solution presents the various mappings produced by the decision engine

Low Priority

High Priority

	Service	Host	Agent Type	Agent	Topology Object	Rule
0						
1		x				
2			x			
3				x		
4						x
5					x	
6		x				x
7			x			x
8				x		x
9					x	x
10	x					
11	x	x				
12	x		x			
13	x			x		
14	x					x
15	x				x	
16	x	x				x
17	x		x			x
18	x			x		x
19	x				x	x

No Service

With Service

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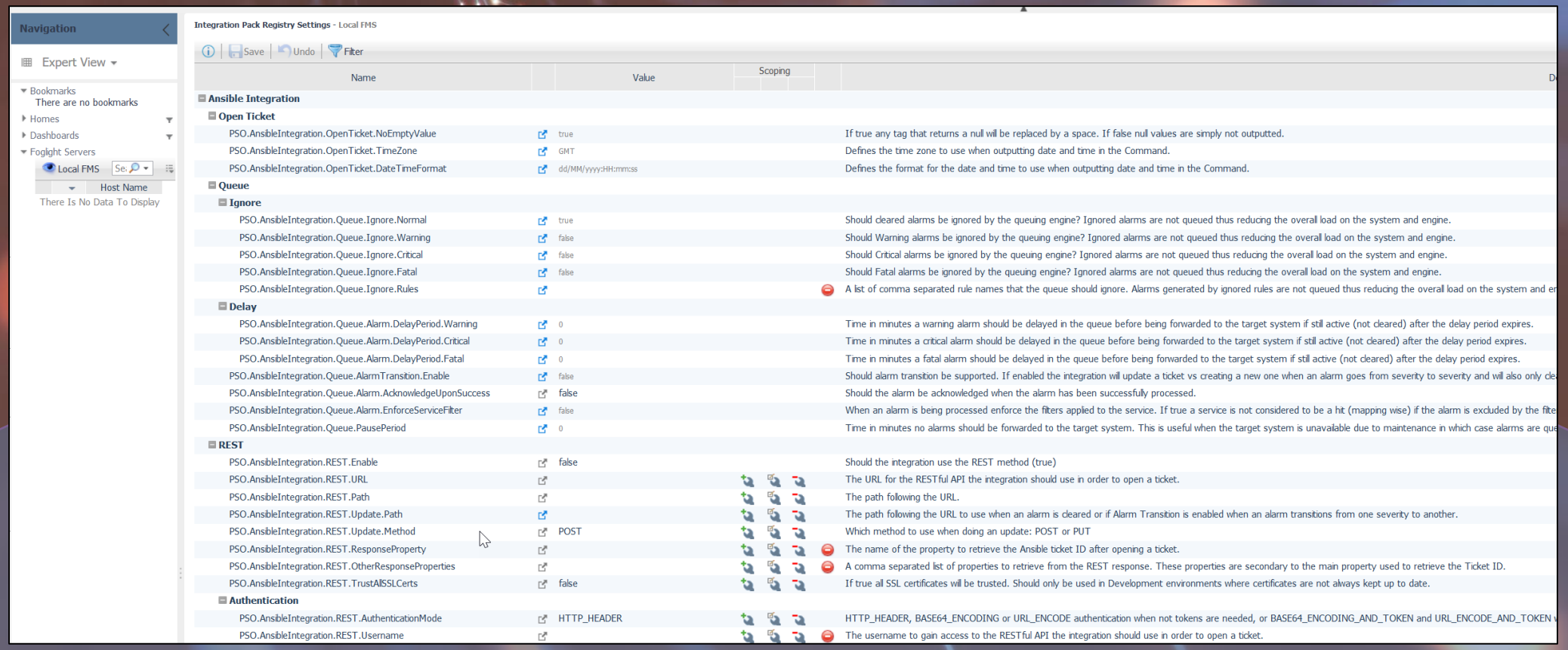

Ansible Integration - **Changing Settings**

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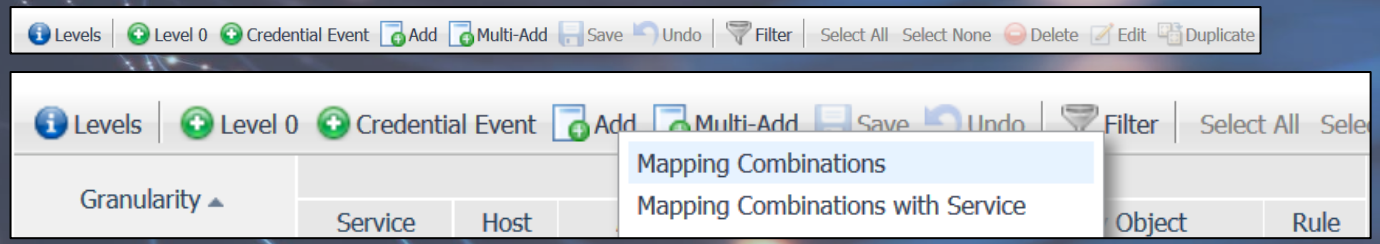
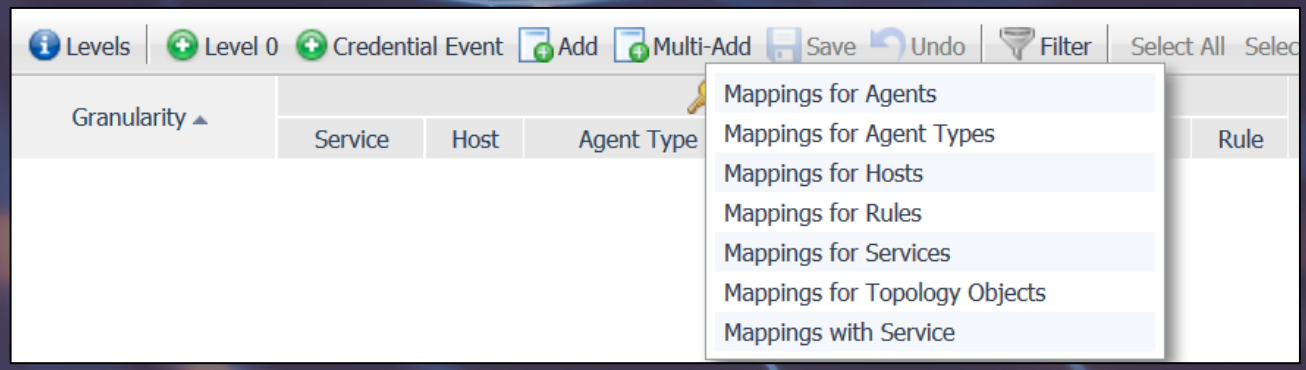
Ansible Integration - **Mappings Editor**

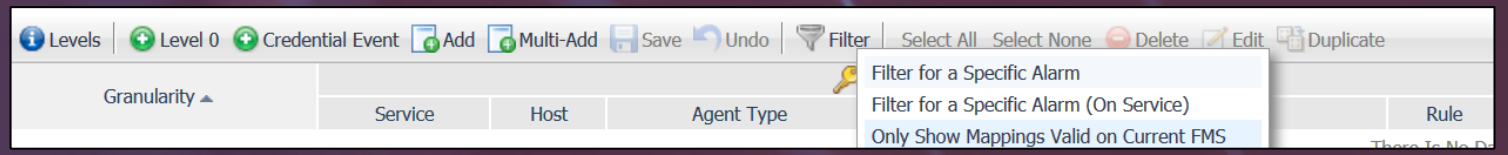
Combinations



Multiple Mappings



Filtering



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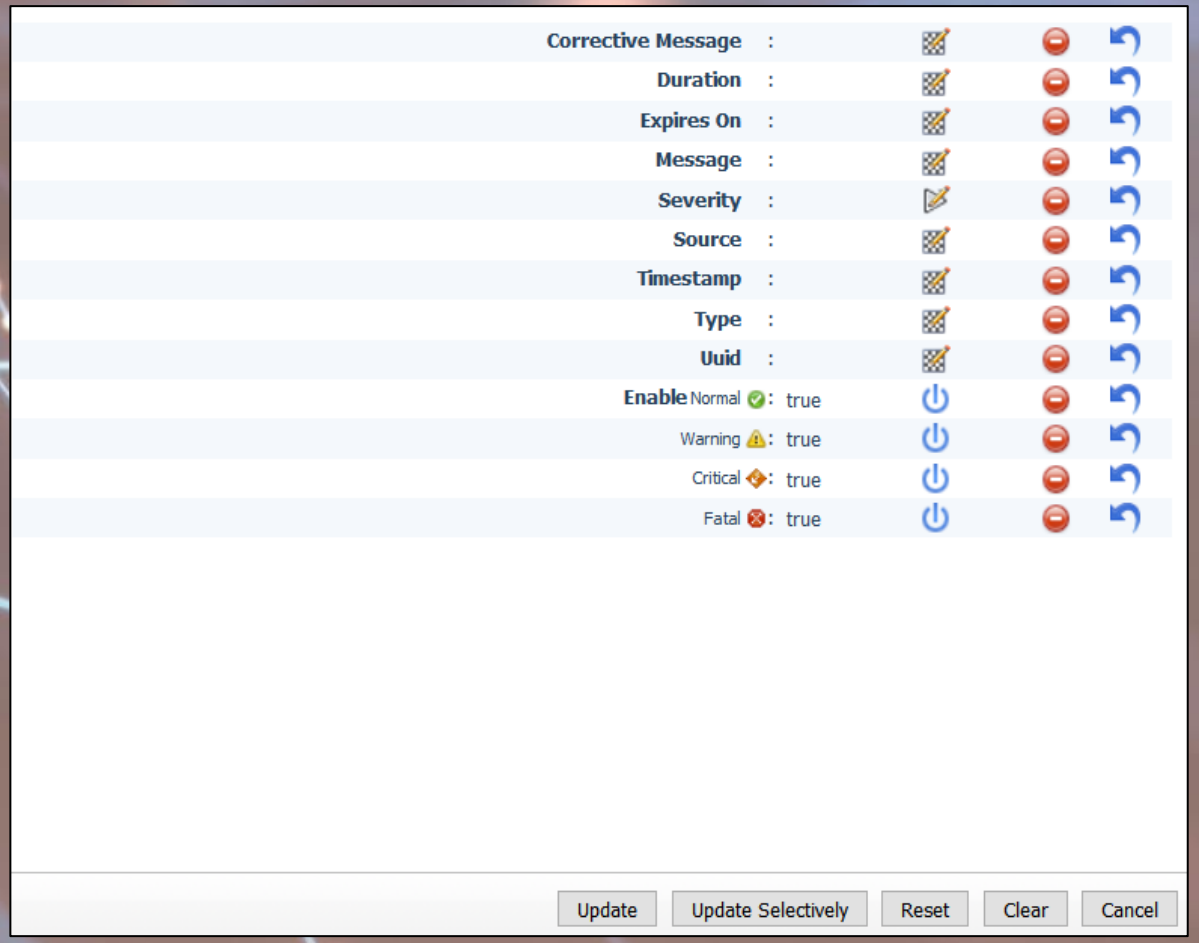
Ansible Integration – Field Editor



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Ansible Integration – System Requirements

Minimum required FMS version	5.9.3

Supported Database Minimum Version	MS SQL	2008 v 10.0.1600 or later
	Oracle	9i R2
	MySQL	5.1.45
	PostgreSQL	9.4.0

Performance Monitoring customized to your unique environment

Ten plus years of providing Professional Services to Quest customers revealed these enhancements to be most requested modifications.

Let us take Foglight's out of the box capabilities and enhance for your unique environment.

Contact: Sales@LightSpeedPM.com