



Qualys File Integrity Monitoring v2.x

API Release Notes

Version 2.0

June 24, 2019

Qualys File Integrity Monitoring API gives you many ways to integrate your programs and API calls with Qualys capabilities.

What's New

[FIM APIs v2.0](#)

URL to the Qualys API Server

Qualys maintains multiple Qualys platforms. The Qualys API server URL that you should use for API requests depends on the platform where your account is located.

Account Location	Platform URL
Qualys US Platform 1	https://gateway.qg1.apps.qualys.com
Qualys US Platform 2	https://gateway.qg2.apps.qualys.com
Qualys US Platform 3	https://gateway.qg3.apps.qualys.com
Qualys EU Platform 1	https://gateway.qg1.apps.qualys.eu
Qualys EU Platform 2	https://gateway.qg2.apps.qualys.eu
Qualys India Platform 1	https://gateway.qg1.apps.qualys.in
Qualys Private Cloud Platform	<a href="https://gateway.<customer_base_url>">https://gateway.<customer_base_url>

FIM APIs v2.0

We have introduced the next version (v2.0) of the existing FIM APIs. The new version supports POST calls instead of the GET calls supported in the earlier version. If you use the new version, your API requests will change but the API response remains the same.

Note: Existing (v1.0) APIs are retained for the benefit of our existing customers. You may continue to use the existing APIs or switch to the new ones.

v1.0 APIs	v2.0 Equivalent APIs
/fim/v1/events	/fim/v2/events/search
/fim/v1/events/count	/fim/v2/events/count
/fim/v1/events/{eventId}	/fim/v2/events/{eventId}
/fim/v1/events/ignore	/fim/v2/events/ignore/search
/fim/v1/events/ignore/count	/fim/v2/events/ignore/count
/fim/v1/events/ignore/{ignoredEventId}	/fim/v2/events/ignore/{ignoredEventId}
/fim/v1/incidents	/fim/v2/incidents/search
/fim/v1/incidents/{incidentId}/events	/fim/v2/incidents/count
/fim/v1/incidents/{incidentId}/events/count	/fim/v2/incidents/{incidentId}/events/search
/fim/v1/incidents/count	/fim/v2/incidents/{incidentId}/events/count

The following v2.0 APIs use GET. Rest all use POST.

/fim/v2/events/ignore/{ignoredEventId}

/fim/v2/events/{eventId}

Sample requests with v2.0 APIs

Get FIM events from the user account

/fim/v2/events/search

API request:

```
curl -X POST https://<QualysURL>/fim/v2/events/search -H 'authorization: Bearer <token>' -H 'content-type: application/json' -d @request.json
```

Contents of request.json

```
{
  "pageSize":1000,
  "filter":"profile.name: My Test Profile AND severity:4",
  "incidentContext":"true"
}
```

Get ignored events count

/fim/v2/events/ignore/count

API request:

```
curl -X POST https://<QualysURL>/fim/v2/events/ignore/count -H  
'authorization: Bearer <token>' -H 'content-type: application/json' -d  
@request.json
```

Contents of request.json

```
{  
  "filter": "asset.agentId:bbdd0a03-f7a8-4ea8-85b6-3c3c31853dac"  
}
```

Fetch incidents

/fim/v2/incidents/search

API request:

```
curl -X POST https://<QualysURL>/fim/v2/incidents/search -H  
'authorization: Bearer <token>' -H 'content-type: application/json' -d  
@request.json
```

Contents of request.json

```
{  
  "pageNumber" : 1,  
  "pageSize": 1000,  
  "filter": "approvalStatus: APPROVED AND dispositionCategory:PATCHING"  
}
```

Fetch events for an incident

/fim/v2/incidents/{incidentId}/events/search

API request:

```
curl -X POST https://<QualysURL>/fim/v2/incidents/6290d87d-76c3-4a63-  
80e2-3324858cb788/events/search -H 'authorization: Bearer <token>' -H  
'content-type: application/json' -d @request.json
```

Contents of request.json

```
{  
  "pageSize":1000,  
  "filter": "action : Create AND severity:4",  
  "sort": [{"datetime": "asc"}]  
}
```