

API Filtering

You can use the API to conduct basic filtering, reducing the datasets into a window of time, or per users/templates. You can also use multiple of these filter parameters per query. Please review the two updated endpoints below:

Schedules:

Template Name:

- Param: 'template__name'
- Example: 'template__name=Example'
- URL Example: https://api.auditcomply.com/schedules/?template__name=Example

Schedule to user:

- Param: 'who__username' and 'who__email'
- Example: 'who__username=test' and 'who__email=test@auditcomply.com'
- URL Example: https://api.auditcomply.com/schedules/?who__username=test

Status:

- Param: 'status'
- Values: ['PENDING', 'INPROGRESS', 'COMPLETED', 'CLOSED', 'OVERDUE']
- Example: 'status=INPROGRESS'
- URL Example: <https://api.auditcomply.com/schedules/?status=INPROGRESS>

When:

- Param: 'when'
- Extra values: 'year/month/day', 'gt' (greater), 'lt' (lower)
- Example: 'when__year__gt=2018' (get all schedules greater than 2018)
- URL Example: https://api.auditcomply.com/schedules/?when__year__gt=2018

Audits:

Name:

- Param: 'name'
- Example: 'name=Example' (the audit/template name)
- URL Example: <https://api.auditcomply.com/audits/?name=Example>

Auditor:

- Param: 'auditor__username' and 'auditor__email'
- Example: 'auditor__username=test' and 'auditor__email=test@auditcomply.com'
- URL Example: https://api.auditcomply.com/audits/?auditor__username=test

State:

- Param: 'state'
- Values: ['INPROGRESS', 'INREVIEW', 'READYTOCLOSE', 'COMPLETED', 'CLOSED']
- Example: 'state=INPROGRESS'
- URL Example: <https://api.auditcomply.com/audits/?state=INPROGRESS>

Status:

- Param: 'status'
- Example: 'status=Fail' (Grade)
- URL Example: <https://api.auditcomply.com/audits/?status=Fail>

Published:

- Param: 'published'
- Extra values: 'year/month/day', 'gt' (greater), 'lt' (lower)
- Example: 'published__year__gt=2018' (get all audits submitted greater than 2018)
- URL Example: https://api.auditcomply.com/audits/?published__year__gt=2018