

```
-bash

import requests
baseurl = 'https://localhost:52311/api/'
files = {'file': open('stopBesGather.xml', 'rb')}

r = requests.get('https://localhost:52311/api/login', verify=False, auth=('adminmo', 'adminmo'))
if r.status_code != 200:
    print r.status_code

# issue action specified in stopBesGather.xml
r = requests.post(baseurl+'actions', verify=False, auth=('adminmo', 'adminmo'), data=open('stopBesGather.xml', 'rb'))

if r.status_code != 200:
    print r.status_code

print '\nHeres the XML about the action that I got back: \n', r.text

tempPostActionViaRest.py (END)
```

```
-bash

<BES xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:noNamespaceSchemaLocation="BES.xsd">
  <SourcedFixletAction>
    <SourceFixlet>
      <SiteName>ActionSite</SiteName>
      <FixletID>636</FixletID>
      <Action>Action1</Action>
    </SourceFixlet>
    <Target>
      <ComputerName>GRASSKEET</ComputerName>
    </Target>
  </SourcedFixletAction>
</BES>
stopBesGather.xml (END)
```

```
-bash
fixedFixlets.txt          scaComputerNames.py~*    tokenFile.txt~
getFixletsRest.py~*      scaOverviewRest.py~*    tokenFile.txt~
getFixletsRest.py~*
-bash-4.1$ less scaRest.py
-bash-4.1$ ls *post*
postExample.txt~
-bash-4.1$ less postExample.txt
-bash-4.1$ pwd
/home/singerj/dev/py/temREST
-bash-4.1$ less tempPostActionViaRest.py
-bash-4.1$ python !$
python tempPostActionViaRest.py

Heres the XML about the action that I got back:
<?xml version="1.0" encoding="UTF-8"?>
<BESAPI xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:noNamespaceSchemaLocation="BESAPI.xsd">
  <Action Resource="http://localhost:52311/api/action/4358" LastModified="Fri, 14 Nov 2014 23:32:41 +0000">
    <Name>Stop BesGather service</Name>
    <ID>4358</ID>
  </Action>
</BESAPI>
-bash-4.1$ less tempPostActionViaRest.py
-bash-4.1$ less stopBesGather.xml
-bash-4.1$
```

IBM Endpoint Manager Console

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All Content

- Fixlets and Tasks (39,904)
- Baselines (94)
- Analyses (2,356)
- Actions (393)
- Dashboards
- Wizards
- Custom Content
  - All Custom Content (1,086)
  - My Custom Content (1,086)
- Custom Filters
- Computers (28)
- Computer Groups (15)
- Unmanaged Assets (4)
- Operators (3)
- Sites (67)
  - Master Action Site
    - Fixlets and Tasks (121)
    - Baselines (7)

Summary Computers (0) Target

▼ Status

0 Applicable Computers

Status	Count	Percentage
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▼ Source

This action's source is the Task "Stop\_BesGather\_service" in the "Master Action Site" site.

▼ Behavior

Messages

393 items in list, 1 selected. Connected to 'grasskeet' as user 'adminMO'

IBM Endpoint Manager Console

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All Content

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Summary Computers (1) Target

▼ Status

0.00% Completed (0 of 1 applicable computers)

Status	Count	Percentage
Running	1	100.00%

▼ Source

This action's source is the Task "Stop\_BesGather\_service" in the "Master Action Site" site.

▼ Behavior

Connected to 'grasskeet' as user 'adminMO'