

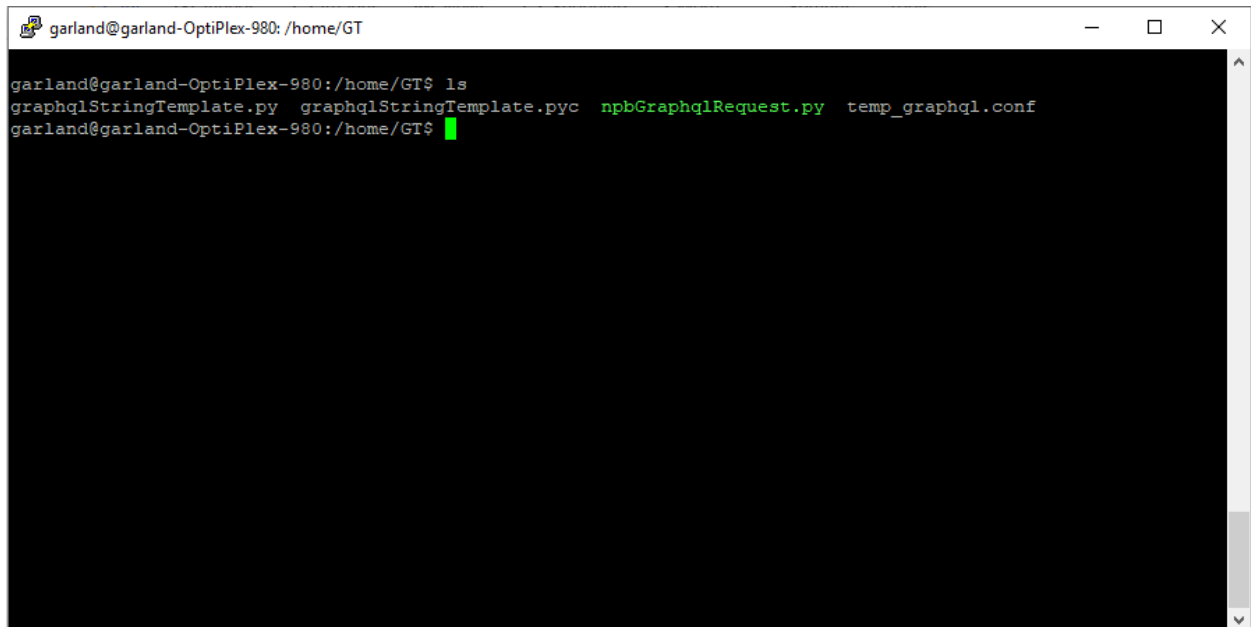
AA10G54

The Advanced Aggregators may be configured via the Restful API. The procedure outlined in this document was created using a Linux server with Python. This document does not describe the setting up a Linux server or installing Python.

There are two Python commands necessary to configure an Advanced Aggregator.

```
./npbGraphQLRequest.py token
```

```
./npbGraphQLRequest.py mutation
```



```
garland@garland-OptiPlex-980: /home/GT
garland@garland-OptiPlex-980:/home/GT$ ls
graphqlStringTemplate.py  graphqlStringTemplate.pyc  npbGraphQLRequest.py  temp_graphql.conf
garland@garland-OptiPlex-980:/home/GT$
```

Note: All of the commands and responses that follow were entered and received on the SSH session established with the Linux server.

Supported mutation commands.

createPassFilter	updatePassFilter	deletePassFilter
createMPG	updateMPG	deleteMPG
createMirrorRule	updateMirrorRule	deleteMirrorRule
createAction	updateAction	deleteAction
createVPG	updateVPG	deleteVPG
createMappingRule	updateMappingRule	deleteMappingRule
createDropFilter	updateDropFilter	deleteDropFilter
createEPG	updateEPG	deleteEPG
createTunnelPort	deleteTunnelPort	
addRADIUS	deleteRADIUS	
addSyslogSettings	deleteSyslogSettings	
addDNSSettings	deleteDNSSettings	
addTimeServer	deleteTimeServer	
doSwitchUpgrade		
doNPBRestore		
doNPBReboot		
doNPBUploadConfig	doNPBDownloadConfig	
generateTechSupportFile	downloadTechSupportFile	
setARPProxy	setLAGMemberPortsSorted	setGlobalHash
setMatchMode	setGlobalMTU	setLicense
setIPAddressSettings	setGlobalL2GRE	setUDFSettings
setPortMode	setSNMPv2c	setSessionLoadBalance
clearFlowStatistics	clearPortStatistics	changeUserPassword
updatePhysicalPorts		