

Configuring Basic Authentication for Red Hat Access Insights in Satellite 6

Purpose:

By default, Red Hat Access Insights leverages the consumer certificate stored inside of a subscription manifest to authenticate to the Customer Portal so that we can upload telemetry data. For debugging reasons (or if you are using a manifest from Staging), you'll need to disable the certificate based authentication and resort to basic authentication using a Customer Portal Username/Password.

Requirements:

- Red Hat Satellite 6.1.1 or newer.
- ruby193-rubygem-foreman-redhat_access version 0.2.2-1 or greater

Procedure:

Edit `/etc/redhat_access/config.yml` and change 'enable_telemetry_basic_auth' from **false** (default) to **true**.

Example:

```
:strata_host : access.redhat.com

:attachment_max_http_size : 250000000

:attachment_ftp_host : dropbox.redhat.com

:attachment_ftp_dir : /incoming

:deployment : satellite

:enable_telemetry_basic_auth : true

:telemetry_upload_host : cert-api.access.redhat.com

:telemetry_api_host : cert-api.access.redhat.com

:telemetry_ssl_verify_peer : true

:diagnostic_logs :
```

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```
- /var/log/foreman/production.log
- /var/log/foreman/delayed_job.log
- /var/log/foreman/jobs-startup.log
```

Restart httpd

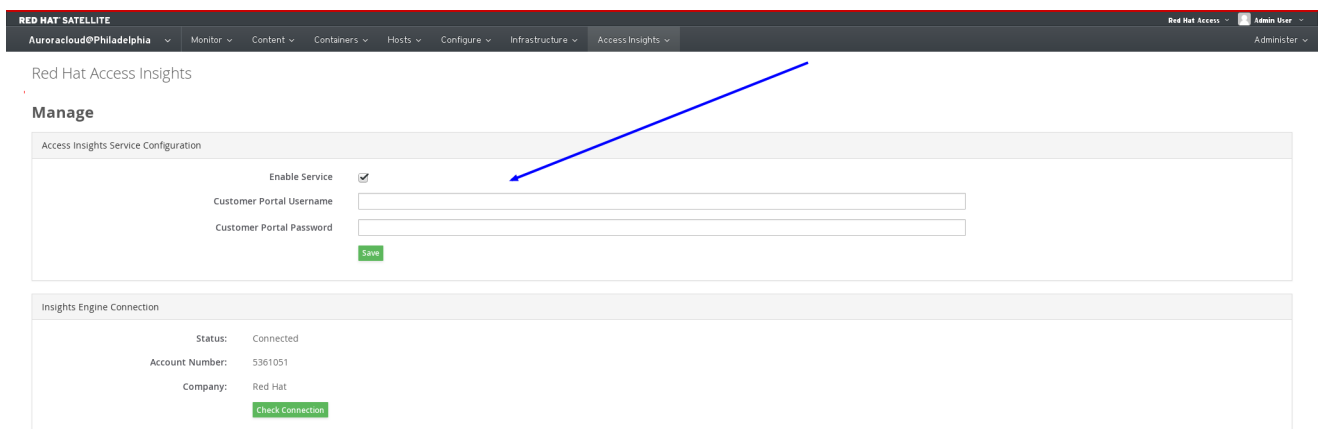
```
# RHEL6

service httpd restart

# RHEL7

systemctl restart httpd
```

In the UI, navigate to **Access Insights -> Manage**. You'll now see an option under **Access Insights Service Configuration** to input a username/password.



RED HAT SATELLITE

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Red Hat Access Insights

Manage

Access Insights Service Configuration

Enable Service ☒

Customer Portal Username

Customer Portal Password

Save

Insights Engine Connection

Status: Connected

Account Number: 5361051

Company: Red Hat

Check Connection