Katello - Bug #11197

httpd Error: Invalid command 'PassengerEnabled' in Pulp Capsule when --puppet "false" used

07/23/2015 03:15 AM - Matthias Thubauville

<table>
<thead>
<tr>
<th>Status:</th>
<th>New</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assigned To:</td>
<td>Capsule</td>
</tr>
<tr>
<td>Category:</td>
<td>Capsule</td>
</tr>
<tr>
<td>Target version:</td>
<td></td>
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<tr>
<td>Difficulty:</td>
<td></td>
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<tr>
<td>Bugzilla link:</td>
<td></td>
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Description

This line: [link]

Causes the following error during the startup of the httpd on a pulp capsule

```
Jul 23 09:03:56 rhel7.example.com httpd[22248]: AH00526: Syntax error on line 40 of /etc/httpd/conf.d/05-capsule.conf:
Jul 23 09:03:56 rhel7.example.com httpd[22248]: Invalid command 'PassengerEnabled', perhaps misspelled or defined by a module not included in the server configuration
```

The capsule was installed with the following options (After applying this patch: [link])

```
capsule-installer -v --parent-fqdn "katello.example.com"
   --register-in-foreman "true"
   --foreman-oauth-key "KEY"
   --foreman-oauth-secret "SECRET"
   --pulp-oauth-secret "SECRET"
   --certs-tar "~/fqdn_capsule_sslcerts.tar"
   --puppet "false"
   --puppetca "false"
   --pulp "true"
```

However it seems that in this combination the mod_passenger gets neither installed nor activated, which is why the above statement in the /etc/httpd/conf.d/05-capsule.conf is not allowed.

Removing the

```
PassengerEnabled off
```

01/08/2016
statement solved the problem for me, but may not be a general solution.

For completeness:

```
[root@rhel7 ~]# rpm -qa | grep katello
pulp-katello-0.4-1.el7.noarch
katello-debug-2.2.1-0.el7.noarch
katello-service-2.2.1-0.el7.noarch
katello-installer-base-2.2.2-1.el7.noarch
katello-certs-tools-2.0.1-1.el7.noarch
katello-agent-2.2.1-1.el7.noarch
katello-default-ca-1.0-1.noarch
katello-server-ca-1.0-1.noarch
katello-ca-consumer-deployc001.srv.muenchen.de-1.0-1.noarch
katello-selinux-2.2.1-1.el7.noarch
[root@rhel7 ~]# rpm -qa | grep capsule
capsule-installer-2.2.2-1.el7.noarch
```

**Related issues:**

Related to Katello - Bug # 9816: Capsule: cannot browse /pub using both http ...

<table>
<thead>
<tr>
<th>#</th>
<th>Date</th>
<th>Author</th>
<th>Description</th>
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<tbody>
<tr>
<td>#1</td>
<td>07/23/2015</td>
<td>Matthias Thubauville</td>
<td>Related to Bug #9816: Capsule: cannot browse /pub using both http and https added</td>
</tr>
<tr>
<td>#2</td>
<td>08/01/2015</td>
<td>Eric Helms</td>
<td>Release set to Katello 2.3.0</td>
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<td></td>
<td>Triaged changed from No to Yes</td>
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<td>#3</td>
<td>08/14/2015</td>
<td>Stephen Benjamin</td>
<td>Release changed from Katello 2.3.0 to 2.4.0</td>
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<td></td>
<td></td>
<td>Mass move to 2.4.0</td>
</tr>
<tr>
<td>#4</td>
<td>11/19/2015</td>
<td>Justin Sherrill</td>
<td>Release changed from 2.4.0 to 2.5.0</td>
</tr>
<tr>
<td>#5</td>
<td>12/23/2015</td>
<td>Justin Sherrill</td>
<td>Subject changed from httpd Error: Invalid command 'PassengerEnabled' in Pulp Capsule to httpd Error: Invalid command 'PassengerEnabled' in Pulp Capsule when --puppet &quot;false&quot; used</td>
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