

Infrastructure - Task #8824

Story # 8823 (New): Recent Apache and OpenSSL combinations break connectivity on Ubuntu 18.04

Install Apache 2.4.39 and disable TLSv1.3 on CNs

2019-06-19 02:10 - Dave Vieglais

<b>Status:</b>	In Progress	<b>Start date:</b>	2019-06-19
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>	Dave Vieglais	<b>% Done:</b>	30%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Story Points:</b>	
<b>Milestone:</b>	None		
<b>Product Version:</b>	*		

**Description**

Apache 2.4.39 is needed to avoid a lengthy connection time, however it offers TLSv1.3 which seems to break at least python client.

Task is to install 2.4.39 but disable TLSv1.3 for now with:

```
SSLProtocol all -TLSv1.3 -SSLv2 -SSLv3
```

in /etc/apache2/mods-enabled/ssl.conf

History

#1 - 2019-06-19 02:10 - Dave Vieglais

- % Done changed from 0 to 30
- Status changed from New to In Progress

#2 - 2019-06-19 02:15 - Dave Vieglais

- Product Version set to \*
- Milestone set to None
- Tracker changed from Story to Task

#3 - 2019-06-19 12:11 - Dave Vieglais

Completed so far for:

- dev-2
- sandbox
- sandbox-2
- stage
- stage-2