

## DuckCorp Infrastructure - Bug #489

### concurrency between fail2ban firewalling init script

2016-03-03 22:48 - Pierre-Louis Bonicoli

<b>Status:</b>	Resolved	<b>Start date:</b>	2016-03-03
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Pierre-Louis Bonicoli	<b>% Done:</b>	100%
<b>Category:</b>	System :: Base	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Entity:</b>	DuckCorp
<b>Patch Available:</b>		<b>Security:</b>	
<b>Confirmed:</b>	Yes	<b>Help Needed:</b>	
<b>Branch:</b>			
<b>Description</b>			
<p>/var/log/syslog shows that fail2ban and firewalling init script are executed concurrently:</p> <pre>Mar  3 14:54:08 orfeo fail2ban[875]: WARNING 'ignoreregex' not defined in 'Definition'. Using default one: '' Mar  3 14:54:08 orfeo firewalling[857]: Starting firewall ...Another app is currently holding the xtables lock. Perhaps you want to use the -w option? Mar  3 14:54:08 orfeo firewalling[857]: Another app is currently holding the xtables lock. Perhaps you want to use the -w option? Mar  3 14:54:08 orfeo firewalling[857]: Another app is currently holding the xtables lock. Perhaps you want to use the -w option? Mar  3 14:54:08 orfeo fail2ban[875]: .</pre>			
<p>The firewalling init script provides firewalling, the fail2ban init script refers to the firewall service as one of:</p> <ul style="list-style-type: none"><li>• iptables</li><li>• firehol</li><li>• shorewall</li><li>• ipmasq</li><li>• arno-iptables-firewall</li><li>• iptables-persistent</li><li>• ferm</li></ul>			
<p>firewalling init script should provide firewall instead.</p>			

#### History

##### #1 - 2016-03-04 00:56 - Pierre-Louis Bonicoli

- Status changed from *In Progress* to *Resolved*

- % Done changed from 0 to 100

Fixed by cf102bc0328d2da706427c40717755c2a49d8ca6.

##### #2 - 2016-10-17 01:27 - Pierre-Louis Bonicoli

Applied today on Jinta, Thorfinn, Touthirou (was already applied on Orfeo) using:

```
ansible-playbook -i hosts -l Jinta,Thorfinn,Touthirou,Orfeo --tags=firewalling --step playbooks/dc.yml
```