# **SELinux - Bug #18619**

# Elasticsearch port removal upgrade path does not work

02/22/2017 03:36 AM - Lukas Zapletal

Status:	Rejected	
Priority:	Normal	
Assignee:		
Category:	General Foreman	
Target version:		
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:		Red Hat JIRA:

# Pull request: Description

Upgrading foreman-selinux to the newest version does not work, users are ending up with disabled policy. This is what is shown during yum transaction:

```
libsepol.context_from_record: type elasticsearch_port_t is not defined (No such file or directory).
libsepol.context_from_record: could not create context structure (Invalid argument).
libsepol.port_from_record: could not create port structure for range 9200:9300 (tcp) (Invalid argument).
libsepol.sepol_port_modify: could not load port range 9200 - 9300 (tcp) (Invalid argument).
libsemanage.dbase_policydb_modify: could not modify record value (Invalid argument).
libsemanage.semanage_base_merge_components: could not merge local modifications into policy (Invalid argument).
OSError: Invalid argument
```

After the ugprade, foreman SELinux module is NOT loaded.

WORKAROUND: Reinstall the RPM once again or use foreman-selinux-enable script and policy loads fine.

The problem is ordering of elasticsearch port removal in the enable script.

### History

#### #1 - 02/22/2017 03:40 AM - Lukas Zapletal

- Status changed from New to Rejected

Could not reproduce, invalid bug. This is downstream only, upstream the ordering is correct.

05/20/2024 1/1