# Foreman - Bug #4382

# Spoof by hostname does not work if there is a host without an IP address

02/18/2014 04:27 PM - Lukas Zapletal

Status: Duplicate

Assignee: Lukas Zapletal

Category: Unattended installations

Normal

Target version:

**Priority:** 

Difficulty: Fixed in Releases:
Triaged: Found in Releases:
Bugzilla link: Red Hat JIRA:

**Pull request:** 

## **Description**

If there is at least one host that has no IP address set, hostname spoofing cannot work:

```
def find_host_by_spoof
  ip, name = params.delete('spoof'), params.delete('hostname')
  return nil if ip.blank? && name.blank?
  @spoof = true
  Host.find_by_ip(ip) || Host.find_by_name(name)
end
```

### Beacause this query always succeeds:

```
Host::Managed Load (0.2ms) SELECT "hosts".* FROM "hosts" WHERE "hosts"."type" IN ('Host::Managed') AND "hosts"."ip" IS NULL LIMIT 1
```

and returns "random" host according to the order in index or memory or whatever (SQL database magic).

Tiny little nasty bug that made me scratching my head for a LOOONG time today when I was working on puppet-unattended. I think I will fix this as this blocks my dev setup right now. So many undeletable hosts:-)

#### Related issues:

Is duplicate of Foreman - Bug #4268: Spoof by hostname still searches by an e...

Closed

02/05/2014

#### History

### #1 - 02/18/2014 04:30 PM - Dominic Cleal

- Is duplicate of Bug #4268: Spoof by hostname still searches by an empty IP and returns the wrong host added

### #2 - 02/18/2014 04:31 PM - Dominic Cleal

- Status changed from Assigned to Duplicate
- Target version deleted (1.9.1)

git rebase develop:)

06/02/2024 1/1