

## openQA Project - action #56534

### support list of machines for YAML job templates

2019-09-06 10:33 - okurz

<b>Status:</b>	Resolved	<b>Start date:</b>	2019-09-06
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	cdywan	<b>% Done:</b>	0%
<b>Category:</b>	Feature requests	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Ready		
<b>Difficulty:</b>			

#### Description

### Motivation

In [https://openqa.opensuse.org/admin/job\\_templates/35](https://openqa.opensuse.org/admin/job_templates/35) we have

```
opensuse-*-Gnome-Live-x86_64:
- gnome-live:
  machine: 64bit-2G
- gnome-live
- gnome-live:
  machine: uefi-2G
- gnome-live:
  machine: USBboot_64
```

so four times the same test suite that only differs in the machine selection, the second one using the default. Would be nice to remove the redundancy, e.g. by specifying the machines as list:

```
opensuse-*-Gnome-Live-x86_64:
- gnome-live:
  machine: *defaults
  - 64bit-2G
  - uefi-2G
  - USBboot_64
```

#### History

##### #1 - 2019-09-06 11:03 - tinita

```
opensuse-*-Gnome-Live-x86_64:
- gnome-live:
  machine: *defaults # <-- this needs to be &defaults
  - 64bit-2G
  - uefi-2G
  - USBboot_64
```

##### #2 - 2019-09-06 11:23 - cdywan

Perhaps it's best we start with the simplest example here to reduce confusion:

```
opensuse-*-Gnome-Live-x86_64:
- gnome-live:
  machine:
  - 64bit-2G
  - uefi-2G
  - USBboot_64
```

This would work if we allowed machine to be a list. By extension you'd probably also expect this to work:

```
defaults:
- x86_64:
  machine:
  - 64bit-2G
  - uefi-2G
  - USBboot_64
```

That way you could have all scenarios for a list of machines.

**#3 - 2019-10-09 06:05 - coolo**

- *Target version set to Ready*

A list sounds plausible

**#4 - 2019-10-10 16:04 - cdywan**

- *Status changed from New to In Progress*

- *Assignee set to cdywan*

<https://github.com/os-autoinst/openQA/pull/2391>

**#5 - 2019-10-14 09:13 - cdywan**

- *Status changed from In Progress to Resolved*