Generate Windows and Linux agents

> **Applies to: Medulla – Agents**
> **Version: All**
> **Environment: On-Premise / Private SaaS / Shared SaaS**
> **Category: Agents / Support**

Before generating agents for your Windows or Linux workstations, it is important to define your attachment strategy in GLPI:

- Either one agent per GLPI entity,
- Or a global agent, which will report all machines to the parent entity.

Generate an agent per entity

To generate a separate agent per GLPI entity:

```
generate_medulla_agent.sh all force
```

Then verify that each entity has its own agent:

```
ls /var/lib/pulse2/medulla_agent/*
```

Each entity is associated with a tag. You will find a directory for each tag containing the corresponding agents.

Generate a global agent

To generate a single agent per operating system (linked to the parent GLPI entity):

```
/var/lib/pulse2/clients/generate-pulse-agent.sh
```

Then verify the presence of the agents:

```
ls /var/lib/pulse2/clients/win/
ls /var/lib/pulse2/clients/lin/
```

Generate an agent without GLPI inventory

> This option requires Medulla and the agent version 5.5.2 or higher.

```
/var/lib/pulse2/clients/generate-pulse-agent.sh --disable-inventory
```

Managing entities with a global agent

If you are using a global agent but want to distribute machines across different GLPI entities, two options are available:

- Manually move the machines in GLPI,
- Set up automatic rules in GLPI (by subnet, name, or other criteria).

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