

Cluster HAT

How do I enable autologin on TTY running on the Controllers serial port [Raspbian Buster/Bullseye/Bookworm]?

To enable auto logins on the TTY running on any serial port on the Controller log in and run the following commands changing "**USERNAME**" to your username and reboot.

```
sudo mkdir -p /etc/systemd/system/serial-getty@ttyS0.service.d/  
sudo bash -c "cat > /etc/systemd/system/serial-  
getty@ttyS0.service.d/autologin.conf << EOF  
[Service]  
ExecStart=  
ExecStart=-/sbin/agetty --autologin USERNAME --noclear %I \${TERM}  
EOF"
```

And to disable it run the following command and reboot.

```
sudo rm -rf /etc/systemd/system/serial-getty@ttyS0.service.d/
```

When enabling this all users with access to the Controller Pi serial port will be able to log in without any authentication.

Unique solution ID: #1109

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Last update: 2024-01-02 11:30