

Banana PI-R1: VLAN Configuration Script

vlan.sh

```
#!/bin/sh

#-----#
# BPI-R1 VLAN configuration #
#-----#
#
# This will create the following ethernet ports:
# - eth0.101 = WAN (single port)
# - eth0.102 = LAN (4 port switch)
#
# The swconfig port number are:
# |2|1|0|4| |3|
# (looking at front of ports)
#
# You have to adjust your /etc/network/interfaces
#
ifconfig eth0 up

swconfig dev eth0 set reset 1
swconfig dev eth0 set enable_vlan 1
swconfig dev eth0 vlan 101 set ports '3 8t'
swconfig dev eth0 vlan 102 set ports '4 0 1 2 8t'
swconfig dev eth0 set apply 1
```

kb, linux, banana-pi

From:

<http://fortytwo.adurias.org/> - **Fortytwo - Answer to the Ultimate Question of Life, the Universe, and Everything**

Permanent link:

<http://fortytwo.adurias.org/banana-pi-r1-vlan-configuration-script?rev=1503135586>

Last update: **2017/08/19 11:39**

