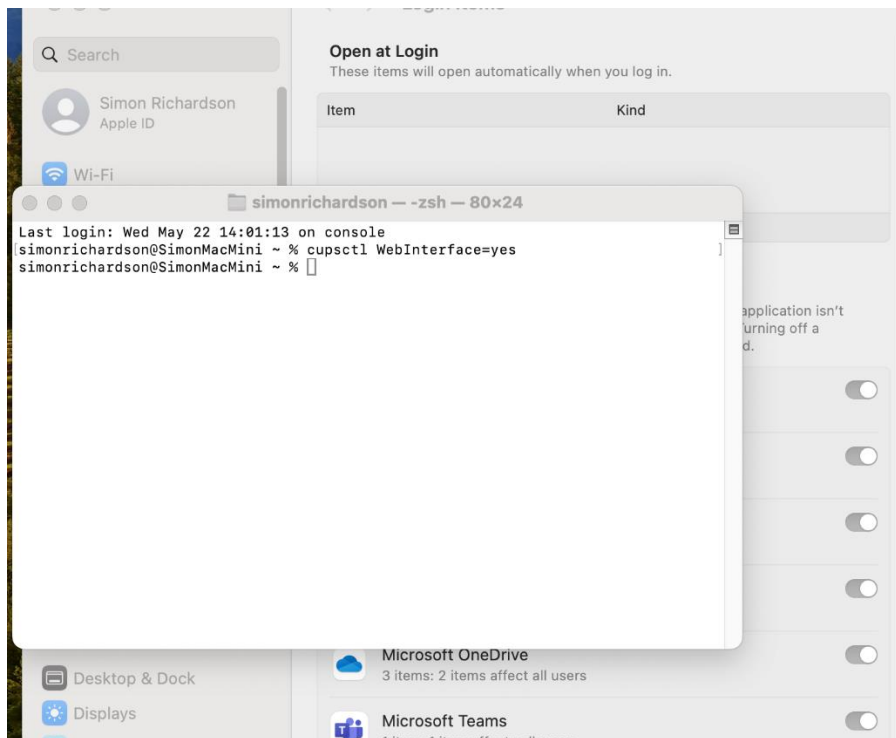
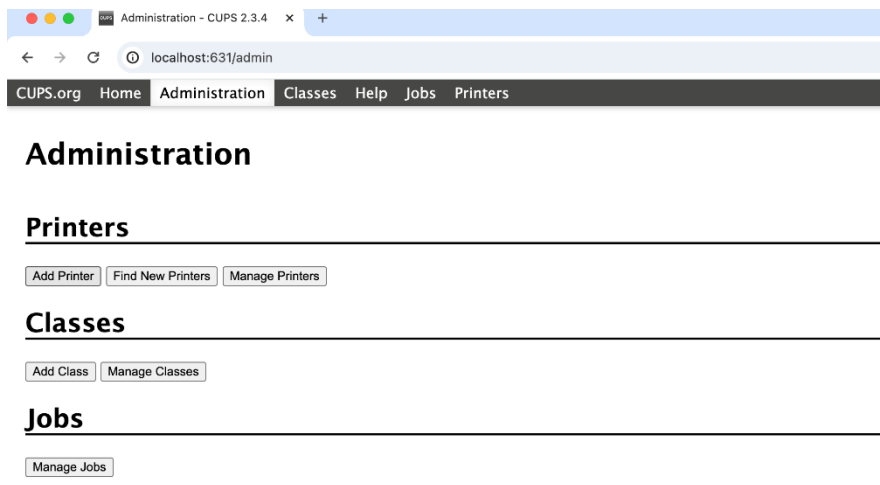


Setting up a Zebra wristband printer for Mac using CUPS



To enable Cups open terminal and run “cupsctl WebInterface=yes”.



Go to “localhost:631/admin/” on your web browser and under the administration page, select “Add Printer”.

Add Printer

Add Printer

Local Printers:

Discovered Network Printers: ☐ Kyocera ECOSYS M6235cidn (Kyocera Kyocera ECOSYS M6235cidn (KPDL))

Other Network Printers: ☐ Internet Printing Protocol (https)
☐ LPD/LPR Host or Printer
☐ Internet Printing Protocol (http)
☐ Windows printer via spoolss
☐ Internet Printing Protocol (ipps)
☒ Internet Printing Protocol (ipp)
☐ AppSocket/HP JetDirect

Select "Internet Printing Protocol (ipp)".

Add Printer

Add Printer

Connection:

Examples:

```
http://hostname:631/ipp/  
http://hostname:631/ipp/port1  
  
ipp://hostname/ipp/  
ipp://hostname/ipp/port1  
  
lpd://hostname/queue  
  
socket://hostname  
socket://hostname:9100
```

See "[Network Printers](#)" for the correct URI to use with your printer.

The connection is "socket://<printeripaddress>:9100"

To find your printer IP address use a network scanner or a try printer setup from a PC and it should show the address. For most people it will begin with 192.168.1.?

Add Printer

Add Printer

Name:

(May contain any printable characters except "/", "#", and space)

Description:

(Human-readable description such as "HP LaserJet with Duplexer")

Location:

(Human-readable location such as "Lab 1")

Connection: socket://192.168.80.51:9100

Sharing: ☐ Share This Printer

Fill in the name, description and location of your printer.

Add Printer

Add Printer

Name: Wristband

Description: WristbandPrinter

Location: Office

Connection: socket://192.168.80.51:9100

Sharing: Do Not Share This Printer

Make:

DYMO

Epson

Generic

HP

Intellitech

Oki

Raw

Zebra

Or Provide a PPD File: No file chosen

Select "Zebra" as make.

Add Printer

Add Printer

Name: Wristband
Description: WristbandPrinter
Location: Office
Connection: socket://192.168.80.51:9100
Sharing: Do Not Share This Printer
Make: Zebra
Model:

Zebra CPCL Label Printer (en)
Zebra EPL1 Label Printer (en)
Zebra EPL2 Label Printer (en)
Zebra ZPL Label Printer (en)

Or Provide a PPD File: No file chosen

Select “Zebra ZPL Label Printer (en)”, then press “Add Printer”.

General

Media Size:
Width:
Height:
Units:
Resolution:
Media Tracking:
Media Type:

Under “Set Default Options”, set the media size to custom > **25mm width 279mm** height, resolution to **300dpi**, media tracking **non-continuous (web sensing)** and media type to **Direct Thermal Media**. Click Set Default Options.

Your printer is now set up!