

# earthwormExportServer(1)

## Name

earthwormExportServer - Example client to export fake TraceBuf2 packets over an earthworm export socket.

## Synopsis

```
earthwormExportServer [-vV] [--help] [--heart=<heartbeatSec>] [--heartmessage=
<heartbeatMsg>] [--inst=<inst>] [--module=<module>] [--port=<port>]
```

## Description

Example client to export fake TraceBuf2 packets over an earthworm export socket.

[View source code here.](#)

## Options

**--heart=<heartbeatSec>**

heartbeat interval in seconds, defaults to 5

**--heartmessage=<heartbeatMsg>**

heartbeat message, defaults to heartbeat

**--help**

display a help message

**--inst=<inst>**

earthworm institution number, defaults to 255

**--module=<module>**

earthworm module number, defaults to 43

**--port=<port>**

port to listen on, defaults to 10002

**-v, --verbose**

Verbose

**-V, --version**

Print version and exit