Bad debian package for armv6 (Raspberry Pi Zero W)

luke_16   **Jun '20**

I was trying to install the Gateway Bridge on a Raspberry Pi Zero W and even succeeding with the easy install through "apt", the program would always crash on start.

After having bigger problems building from source I stumbled upon a couple of other posts in this forum where other people were saying that it worked (version 2.5.1).

I then purged the "apt" installed package and tried the armv6.deb direct download, and installed it. The same problem happened.

Not giving up, I tried once more with the "apt" and this time I also downloaded the binary for armv6 to overwrite the installed binary in /usr/bin.

Bang! It worked!

It must be some sort of bug in the build chain for the debian packages. I have seen a similar problem, I believe in other project:

ARM package not compatible with Raspberry Pi Zero

opened 🌐 Feb 28, 2019   closed 🌐 Mar 25, 2019   🏯 **Majkl578**

What Grafana version are you using? 6.0.0 What datasource are you using? ~ What OS are you running grafana on? Raspbian buster/sid What did you do? Installed grafana...

   type/build-packaging

I hope it helps.

🔗 **ChirpStack on Raspberry Pi Zero W**