BGP Tool Hints

Here are some docs about how to build the various BGP tools out there.

Building BGPDUMP

https://github.com/RIPE-NCC/bgpdump/wiki BGPDUMP is a tool and set of libraries maintained by the RIPE NCC which reads MRT (MultiRouter Toolkit) files and outputs them in human readable format (ie ASCII).

First off, we clone the git repo locally. Go to the place where you normally do your development work (for example, **/usr/local/src**), and:

```
git clone https://github.com/RIPE-NCC/bgpdump.git
```

Next make sure we have the libraries and packages we need installed:

```
sudo apt install libz-dev libbz2-dev autoheader
```

and then go into the **bgpdump** folder and build the **Makefile**:

```
cd bgpdump
./bootstrap.sh
```

Once this is done we can then build **bgpdump**:

```
make
```

and then install it:

```
sudo make install
```

which will put **bgpdump** into **/usr/local/bin**.

Back to Home page

From:
https://www.bgp4all.com/pfs/ - **Philip Smith's Internet Development Site**

Permanent link:
https://www.bgp4all.com/pfs/hints/misc?rev=1688814146

Last update: **2023/07/08 11:02**