

## How to use non-volatile storage space for your HTML pages

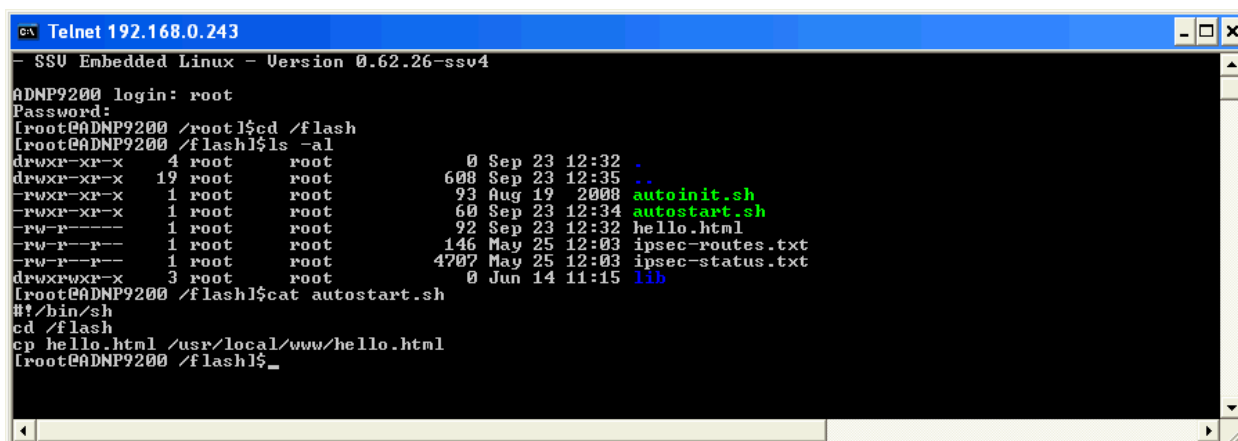
The document *mHTigw922-1.pdf: How to write your first HTML page for the IGW/922 user web server* shows how to create a web page for the IGW/922 user web server and how to transfer HTML files to the IGW/922 RAM disk directory `/usr/local/www`. All IGW/922 RAM disk directories are volatile storage space. After the next power-up your HTML files in `/usr/local/www` are lost. This document describes how to use non-volatile storage space for the IGW/922 user web server content.

- **1. Step:** Transfer the HTML file `hello.html` via FTP to the IGW/922 directory `/flash` within the IGW/922 flash file system.
- **2. Step:** Create a new file `/flash/autostart.sh` with the following content:

```
#!/bin/sh
cd /flash
cp hello.html /usr/local/www/hello.html
```

Make sure that the file `/flash/autostart.sh` is executable. Use the following command line to assign executable rights to `autostart.sh`:

```
chmod +x autostart.sh
```



```
GA Telnet 192.168.0.243
- SSV Embedded Linux - Version 0.62.26-ssv4
ADNP9200 login: root
Password:
[root@ADNP9200 /root]#cd /flash
[root@ADNP9200 /flash]#ls -al
drwxr-xr-x  4 root  root           0 Sep 23 12:32 .
drwxr-xr-x 19 root  root          608 Sep 23 12:35 ..
-rwxr-xr-x  1 root  root           93 Aug 19  2008 autoinit.sh
-rwxr-xr-x  1 root  root           60 Sep 23 12:34 autostart.sh
-rw-r----- 1 root  root           92 Sep 23 12:32 hello.html
-rw-r--r--  1 root  root          146 May 25 12:03 ipsec-routes.txt
-rw-r--r--  1 root  root          4707 May 25 12:03 ipsec-status.txt
drwxrwxr-x  3 root  root           0 Jun 14 11:15 lib
[root@ADNP9200 /flash]#cat autostart.sh
#!/bin/sh
cd /flash
cp hello.html /usr/local/www/hello.html
[root@ADNP9200 /flash]#
```

**Please notice:** See also the document *mHTigw922-4.pdf: How to use the IGW/922 Autotart Feature*.

That is all.