

make buildworld fails for STABLE

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/stable/2004-04/0355.html>

From: Michael C. Shultz (*ringworm_at_inbox.lv*)

Date: 04/25/04

To: FreeBSD-gnats-submit@freebsd.org

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>*Submitter-Id: current-users*

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>*Organization: Mojavegreen Software Co.*

>*Confidential: no*

>*Synopsis: make buildworld fails for STABLE*

>*Severity: serious*

>*Priority: medium*

>*Category: i386*

>*Class: sw-bug*

>*Release: FreeBSD 4.10-BETA i386*

>*Environment:*

System: FreeBSD ringworm.mojavegreen.com 4.10-BETA FreeBSD 4.10-BETA #0: Wed Apr 7 20:15:25 PDT 2004 mike@ringworm.home.com:/speed/usr.obj/storage/usr.src/sys/RINGWORM i386

>*Description:*

Build world for STABLE failed for me this morning with:

```
/usr.src/sbin/ifconfig/ifconfig.c:288: `IFCAP_POLLING' undeclared here (not in a function)
/usr.src/sbin/ifconfig/ifconfig.c:288: initializer element is not constant
/usr.src/sbin/ifconfig/ifconfig.c:288: (near initialization for `cmds[71].c_parameter')
/usr.src/sbin/ifconfig/ifconfig.c:289: `IFCAP_POLLING' undeclared here (not in a function)
/usr.src/sbin/ifconfig/ifconfig.c:289: initializer element is not constant
/storage/usr.src/sbin/ifconfig/ifconfig.c:289: (near initialization for `cmds[72].c_parameter')
```

>*How-To-Repeat:*

```
cd /usr/src
make buildworld
```

>*Fix:*

The problem is in /usr/src/sbin/ifconfig/ifconfig.c there is a line:

```
#include <net/if.h>
```

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that prevents the new if.h at /usr/src/sys/net/if.h

from being read.

it should read:

```
#include "../sys/net/if.h"
```

inorder to pull the new if.h

So I am including a patch for /usr/src/sbin/ifconfig/ifconfig.c
below:

PS: I've never sent a patch before, if this is wrong please
explain or tell me where I can find the correct what to do it. Thanks.

```
--- ifconfig.c.ORIG Sun Apr 25 12:38:02 2004
```

```
+++ ifconfig.c Sun Apr 25 12:53:02 2004
```

```
@@ -54,7 +54,11 @@
```

```
#include <sys/linker.h>
```

```
#include <net/ethernet.h>
```

```
+/******
```

```
#include <net/if.h>
```

```
+*****/
```

```
+ #include "../sys/net/if.h"
```

```
+/******/
```

```
#include <net/if_var.h>
```

```
#include <net/if_dl.h>
```

```
#include <net/if_types.h>
```

freebsd-stable@freebsd.org mailing list

<http://lists.freebsd.org/mailman/listinfo/freebsd-stable>

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