

AVR controllers

Vista 64 - bit problemen

Heb je problemen in AVR studio met de gcc / make programma's en ze komen overeen met de problemen zoals omschreven op de volgende link:

===

Cygwin heap problem

The first is the "Couldn't reserve space for cygwin's heap," error, such as:

AllocationBase 0x0, BaseAddress 0x71590000, RegionSize 0x30000, State 0x10000

C:\WinAVR\utils\bin\sh.exe: *** Couldn't reserve space for cygwin's heap, Win32 error 0
en/of

sync_with_child problem

This bug only seems to show up on Vista 64-bits and is caused by a bug in the CreateProcess API function used by MSYS/MingW (platform for some of the utilities in WinAVR). Symptoms are errors similar to:

```
0 [main] sh 4208 sync_with_child: child 4432(0x124) died before initialization with status code 0x0
```

```
37434 [main] sh 4208 sync_with_child: *** child state waiting for longjmp
```

===

<http://www.madwizard.org/electronics/articles/winavrvista>

Download dan het bijgevoegde bestand (dll in zip) en plaats deze op de juist locatie in de WinAVR map.

Unieke FAQ ID: #1003

Auteur: Hendrik

Laatst bijgewerkt:2011-09-09 13:54