

您設計產品時的好朋友！



Forum: [綜合應用](#)

Topic: [請教一下關於版本管理的應用](#)

Subject: Re: [請教一下關於版本管理的應用](#)

作者: Eigen

2017年04月19日 20:18:58

你要會用 command line / batch 編輯專案

我自己編輯了一個專用的 microchip.bat 及 C18_Revision.bat

專門用來compiler asm 及 c (我不用mplab ide 做 assemble /compile , 我用 ultraedit call bat 做 assemble/compile)

透過這些指令, 我可以compile /assemble 專案, 並產生 hex file ,

並抓取 svn 的 revision , 將 hex file 以 revision 命名並歸檔

- Qxxx_Rev.HEX
- Qxxx_Rev6.HEX
- Qxxx_Rev10.HEX
- Qxxx_Rev15.HEX
- Qxxx_Rev20.HEX
- Qxxx_Rev21.HEX
- Qxxx_Rev25.HEX
- Qxxx_Rev32.HEX
- Qxxx_Rev33.HEX
- Qxxx_Rev34.HEX
- Qxxx_Rev37.HEX
- Qxxx_Rev38.HEX
- Qxxx_Xxx6.HEX
- Qxxx_Xxx7.HEX
- Qxxx_Xxx8.HEX
- Qxxx_Xxx9.HEX
- Qxxx_Xxx10.HEX
- Qxxx_Xxx11.HEX
- Qxxx_Xxx12.HEX
- Qxxx_Xxx13.HEX
- Qxxx_Xxx14.HEX
- Qxxx_Xxx15.HEX
- Qxxx_Xxx16.HEX
- Qxxx_Xxx20.HEX
- Qxxx_Xxx21.HEX
- Qxxx_Xxx23.HEX
- Qxxx_Xxx25.HEX
- Qxxx_Xxx26.HEX
- Qxxx_Xxx27.HEX
- Qxxx_Xxx29.HEX
- Qxxx_Xxx31.HEX
- Qxxx_Xxx32.HEX
- Qxxx_Xxx33.HEX
- Qxxx_Xxx36.HEX
- Qxxx_Xxx39.HEX
- Qxxx_Xxx29.HEX
- Qxxx_Xxx32.HEX

```
300) this.width=300" />
```

Xxx21 是 rev 21 修改, 未 commit 成 rev 22

commit 成22 之後, compiler 出來的就會命名成 Rev22

同理, 既然能自己控制 compiler / assembler, 多加個 #define 到 compiler 成另一個硬體版本是很容易的事

只要你知道如何下指令 compiler

利用 makefile 也能做出不同的 compiler

附加檔案:

svn_x1.jpg (58.65 KB)

- Qxxx_Rev.HEX
- Qxxx_Rev6.HEX
- Qxxx_Rev10.HEX
- Qxxx_Rev15.HEX
- Qxxx_Rev20.HEX
- Qxxx_Rev21.HEX
- Qxxx_Rev25.HEX
- Qxxx_Rev32.HEX
- Qxxx_Rev33.HEX
- Qxxx_Rev34.HEX
- Qxxx_Rev37.HEX
- Qxxx_Rev38.HEX
- Qxxx_Xxx6.HEX
- Qxxx_Xxx7.HEX
- Qxxx_Xxx8.HEX
- Qxxx_Xxx9.HEX
- Qxxx_Xxx10.HEX
- Qxxx_Xxx11.HEX
- Qxxx_Xxx12.HEX
- Qxxx_Xxx13.HEX
- Qxxx_Xxx14.HEX
- Qxxx_Xxx15.HEX
- Qxxx_Xxx16.HEX
- Qxxx_Xxx20.HEX
- Qxxx_Xxx21.HEX
- Qxxx_Xxx23.HEX
- Qxxx_Xxx25.HEX
- Qxxx_Xxx26.HEX
- Qxxx_Xxx27.HEX
- Qxxx_Xxx29.HEX
- Qxxx_Xxx31.HEX
- Qxxx_Xxx32.HEX
- Qxxx_Xxx33.HEX
- Qxxx_Xxx36.HEX
- Qxxx_Xxx39.HEX
- <_Qxxx_Xxx29.HEX
- <_Qxxx_Xxx32.HEX

