

# RECAP

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## Agenda

- General Information
- Recap/lessons learned
- Introduction VCS
- Program and debug devices
- Set up first project/KL25Z
- Quiz

# General Information



**KEEP  
CALM  
AND  
ACE YOUR  
FINAL EXAMS**

Source: google image search

# Recaps and lessons learned



Source: google image search



# Introduction VCS



```
Administrator: Windows PowerShell
PS C:\dev\git\routemagic> (new-object Net.WebClient).Download
dString("http://psget.net/GetPsGet.ps1") | iex
Downloading PsGet from https://github.com/chaliy/psget/raw/m
aster/PsGet/PsGet.psm1
PsGet is installed and ready to use
USAGE:
    import-module PsGet
    install-module PsUrl

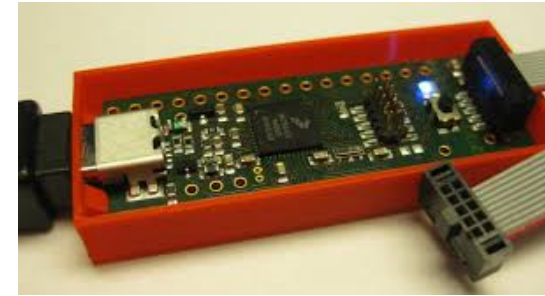
For more details:
    get-help install-module
Or visit http://psget.net
PS C:\dev\git\routemagic> install-module posh-git
PS C:\dev\git\routemagic> _
```

Source: google image search

# Program and debug devices



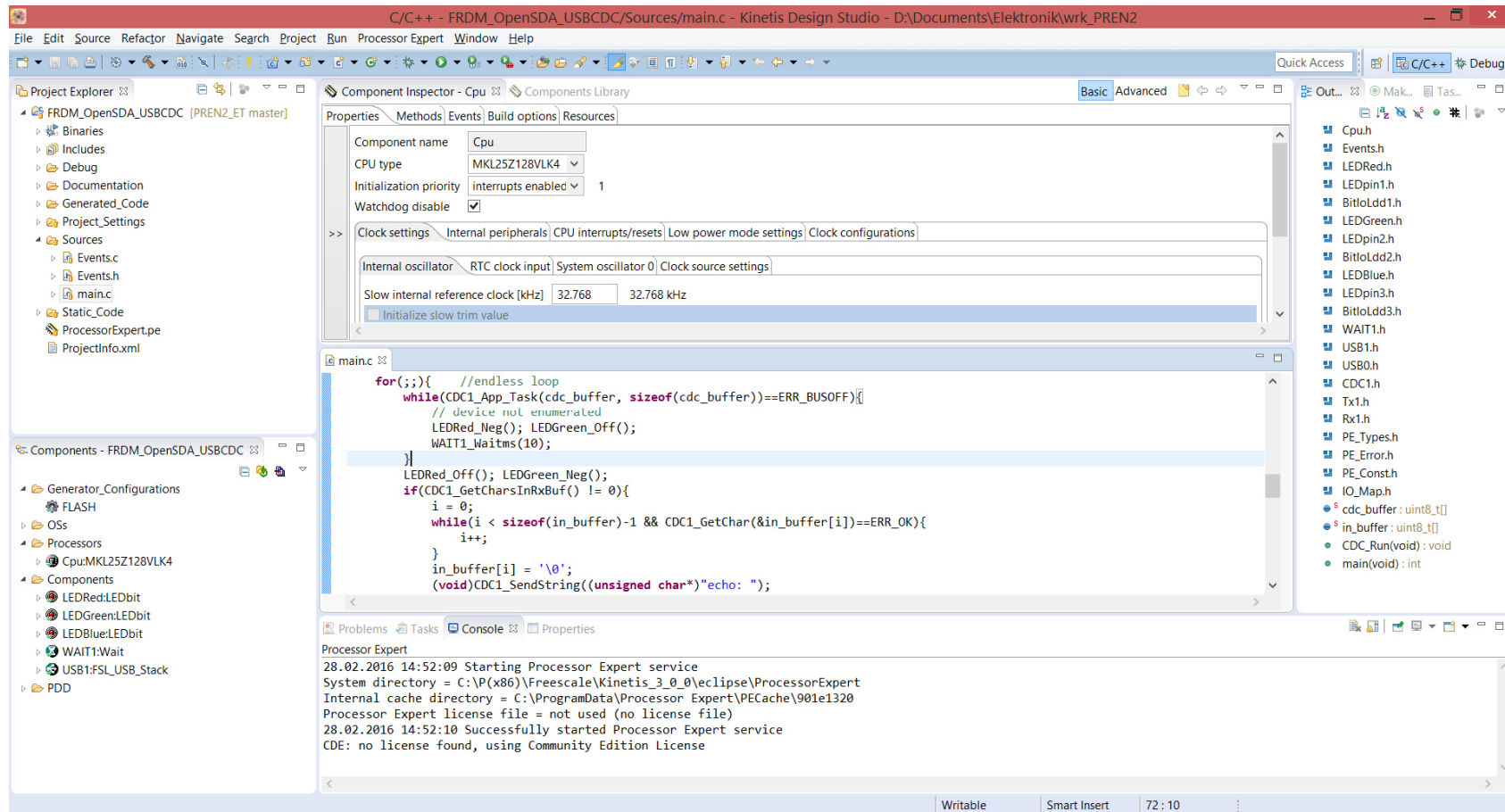
Source: google image search



Source: mcuoneclipse.com



# Set up first project/KL25Z



# Quiz (potential MEP questions)

- What meaning have the letters VCS?
- Version Control System
- What are the advantages of a VCS?
- Several People can work on same project, Backup and datalog
- We are not programing the FRDM Board via KL25Z USB, instead we program via OpenSDA USB. Why?
- Because via the KL25Z USB it's not possible to debug
- On brand new FRDM KL25Z boards we update the bootloader. Why?
- Because it does not support win8, 10 or mac os
- What are the three testats you have to achieve?
- Recap, Lessons Learned, solve maze on the robot challenge