

Mini guía: Probar Blink en Kinetis by Joaco

Asumiendo que tenemos el IDE y el SDK instalados:

primero hacemos una carpeta (en mi caso Guia 2) donde tenemos dos carpetas:

- workspace
- projects

Luego abrimos MCUExpresso y seteamos el workspace



Select a directory as workspace

MCUXpresso IDE uses the workspace directory to store its preferences and development artifacts.

Workspace:

C:\Users\joa-m\LABO_DE_MICROS\Guia 2\workspace



Browse...

☐ Use this as the default and do not ask again

Recent Workspaces

Launch

Cancel

vamos a File => Import

Select

Create new projects from an archive file or directory.



Select an import wizard:

type filter text

General

Archive File

Existing Projects into Workspace

File System

Import projects(s) from XML description

Preferences

Projects from Folder or Archive

C/C++

CVS

Git

Install

MCUXpresso Config Tools

Run/Debug

Team

XML

Import Projects

Select a directory to search for existing Eclipse projects.



☒ Select root directory: C:\Users\joa-m\LABO_DE_MICROS\Guia 2\projects\Blinl

☐ Select archive file:

Browse...

Browse...

Projects:

☒ Blink (C:\Users\joa-m\LABO_DE_MICROS\Guia 2\projects\Blink)

Select All

Deselect All

Refresh

Options

☐ Search for nested projects

☐ Copy projects into workspace

☐ Hide projects that already exist in the workspace

Working sets

☐ Add project to working sets

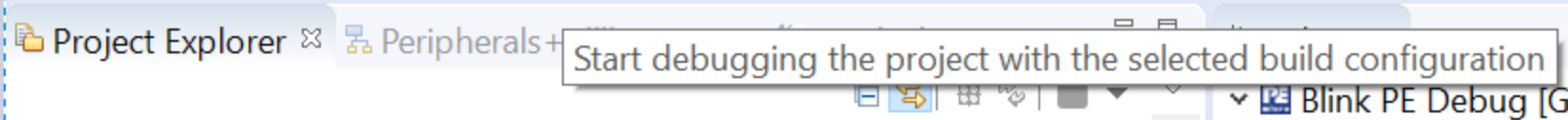
New...

Select...

Working sets:

workspace - Blink/SDK/startup/main.c - MCUXpresso IDE

File Edit Source Refactor Navigate Search Project ConfigTools Run PEMicro FreeRTOS Windows



Después del paso anterior, nos va a pedir permisos, aceptamos todos y llegamos a:

✕ Probes discovered

—


□

✕

Connect to target: MK64FN1M0xxx12

1 probe found. Select the probe to use:

Available attached probes

	Name	Serial number/ID	Type	Manufacturer	IDE Debug Mode
	USB1 - OpenSDA (852E7E1D)	852E7E1D	USB1	P&E Microcorr	All-Stop

Supported Probes (tick/untick to enable/disable)

☒

MCUXpresso IDE LinkServer (inc. CMSIS-DAP) probes

☒

P&E Micro probes

☐

ST-Link V2

Probe search options

Search again

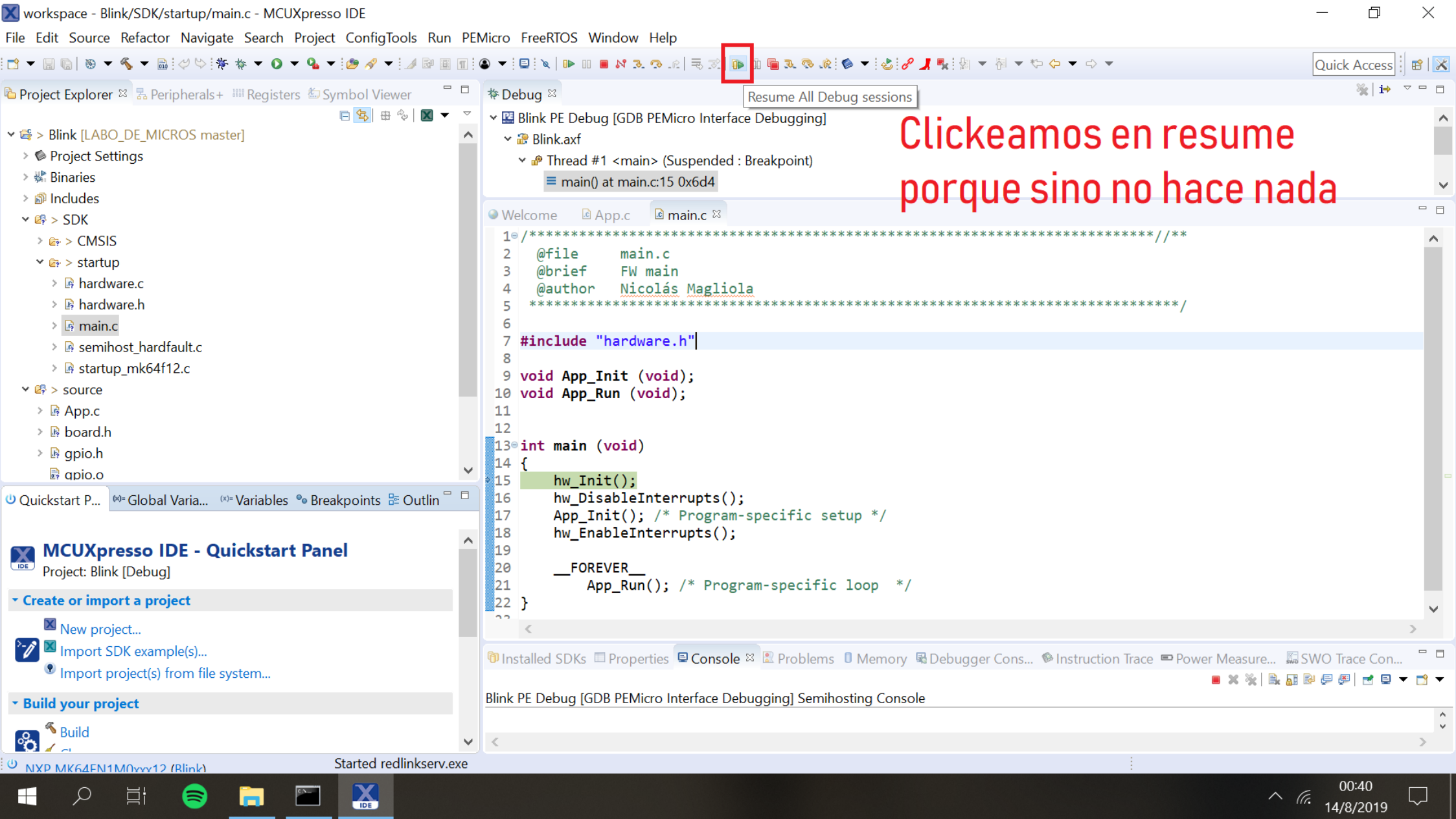
☒ Remember my selection (for this Launch configuration)

?

OK

Cancel

Nota: Problemas con este paso pueden ser por problemas de drivers para detectar la placa o el cable usb



Clickeamos en resume
porque sino no hace nada

