/\*\* @page project Template project for ST Visual Develop (STVD) toolchain with Cosmic compiler

@verbatim

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\* @file readme.txt

\* @author MCD Application Team

\* @version V2.0.0

\* @date 25-February-2011

\* @brief This sub-directory contains all the user-modifiable files needed

\* to create a new project linked with the STM8S/A Standard Peripheral

\* Library and working with STVD and Cosmic software toolchain.

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@endverbatim

@par Project description

This folder contains a standard STVD template workspace that includes 8

projects related to the FW Lib supported products.

Each project includes all the user-modifiable files that are necessary

to create a new project.

These project templates can be used by mean of minor updates in the library files

to run the FWLib examples, or custom user applications.

- project\\template\\STVD\\Cosmic

- project.stw Workspace file

- stm8s103.stp Project file for STM8S103 Low-density devices.

- stm8s105.stp Project file for STM8S Medium-density devices.

- stm8s207.stp Project file for STM8S207 High-density devices.

- stm8s208.stp Project file for STM8S208 High-density devices.

- stm8s903.stp Project file for STM8S903 Low-density devices.

- stm8af52ax.stp Project file for STM8AF52Ax High-density devices.

- stm8af62ax.stp Project file for STM8AF62Ax High-density devices.

- stm8af626x.stp Project file for STM8A Medium-density devices.

@par How to use it ?

- Open the STVD workspace

- Set active the project related to the used product: Project-> Set Active Project,

and choose the desired project

- Select your debug instrument: Debug instrument-> Target Settings, select the

target you want to use for debug session (Swim Stice or Swim Rlink)

- Rebuild all files: Build-> Rebuild all.

- Load project image: Debug->Start Debugging

- Run program: Debug->Run (Ctrl+F5)

@b Tip: If it is your first time using STVD, you have to confirm the default

toolset and path information that will be used when building your application,

to do so:

- Select Tools-> Options

- In the Options window click on the Toolset tab

- Select your toolset from the Toolset list box.

If the path is incorrect you can type the correct path in the Root Path

field, or use the browse button to locate it.

- In the subpath fields, type the correct subpath if necessary

@note

- High-Density STM8A devices are the STM8AF52xx STM8AF6269/8x/Ax,

STM8AF51xx, and STM8AF6169/7x/8x/9x/Ax microcontrollers where the Flash memory

density ranges between 32 to 128 Kbytes

- Medium-Density STM8A devices are the STM8AF622x/4x, STM8AF6266/68,

STM8AF612x/4x, and STM8AF6166/68 microcontrollers where the Flash memory

density ranges between 8 to 32 Kbytes

- High-Density STM8S devices are the STM8S207xx and STM8S208xx microcontrollers

where the Flash memory density ranges between 32 to 128 Kbytes.

- Medium-Density STM8S devices are the STM8S105x microcontrollers where the Flash

memory density ranges between 16 to 32-Kbytes.

- Low-Density STM8S devices are the STM8S103xx and STM8S903xx microcontrollers

where the Flash density is 8 Kbytes.

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