

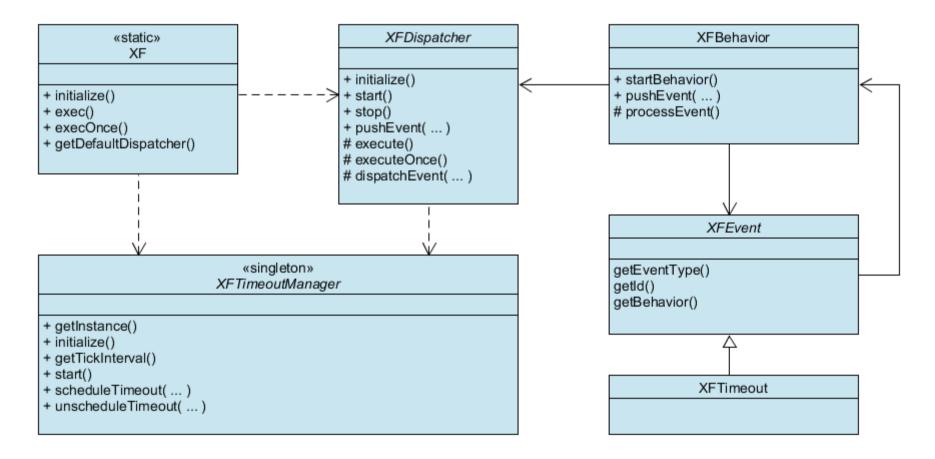


XF – Laboratory Introduction

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XF – Class Diagram – Simplified

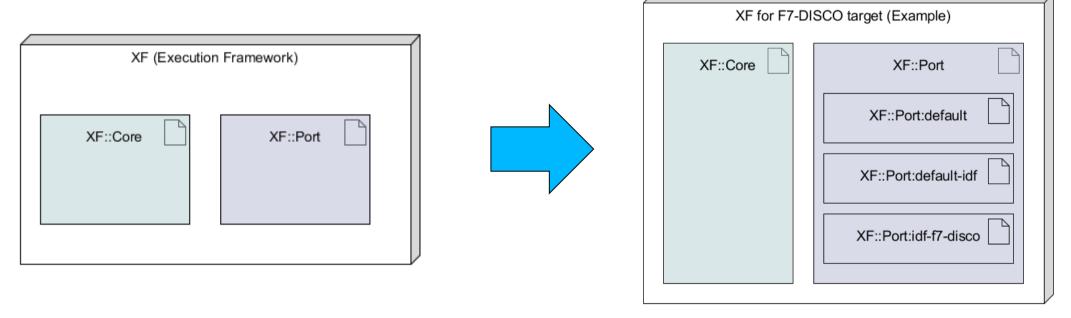






XF – Core and Port

To build an XF the Core component and a Port component is needed

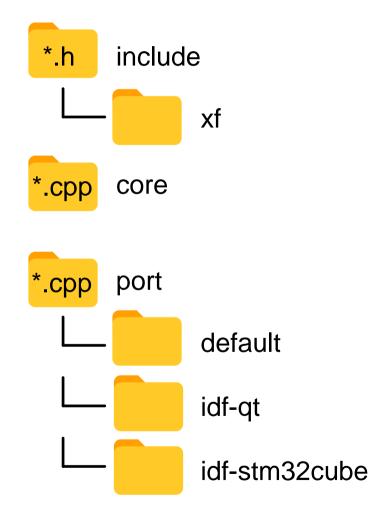


Example: IDF on an F7-DISCO board





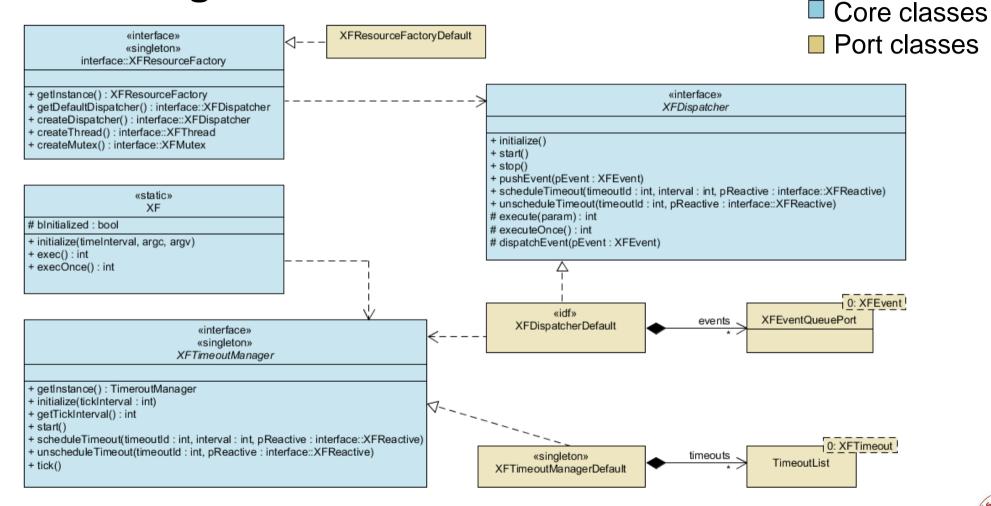
XF – Folder Structure







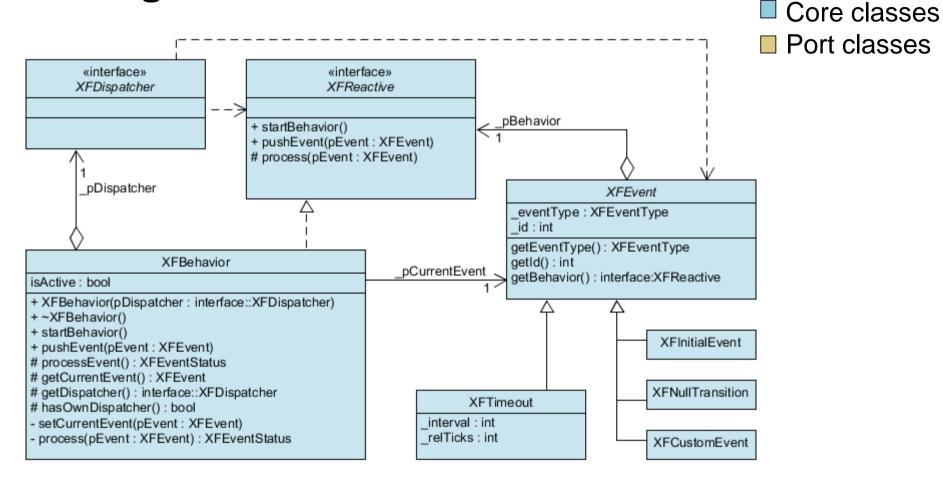
XF – Class Diagram – Detail 01







XF – Class Diagram – Detail 02







XF – Where to Start

The XF is a framework
The XF does not have main() function

Start with the following Qt Creator project test-bench/test1/ide-qtcreator-test1-idf/test1-idf.pro

Study the XF and test-bench documentation

Implement the default port classes

Try to build and run test01

