

A startKIT glowing LED demo

This application demonstrates I/O on the startKIT by showing a glowing LED pattern on the LEDs. It uses the startKIT support library to access the I/O on the device.

Required tools and libraries

- xTIMEcomposer Tools - Version 14.0
- startKIT support library (lib_startkit_support) - Version 1.0.0

Required hardware

This application note is designed to run on the Xmos startKIT.

Prerequisites

- This document assumes familiarity with the Xmos xCORE architecture, the Xmos GPIO library, the Xmos tool chain and the xC language. Documentation related to these aspects which are not specific to this application note are linked to in the references appendix.
- For descriptions of Xmos related terms found in this document please see the Xmos Glossary¹.

Xmos Ltd. is the owner or licensee of this design, code, or Information (collectively, the “Information”) and is providing it to you “AS IS” with no warranty of any kind, express or implied and shall have no liability in relation to its use. Xmos Ltd. makes no representation that the Information, or any particular implementation thereof, is or will be free from any claims of infringement and again, shall have no liability in relation to any such claims.

¹<http://www.xmos.com/published/glossary>
