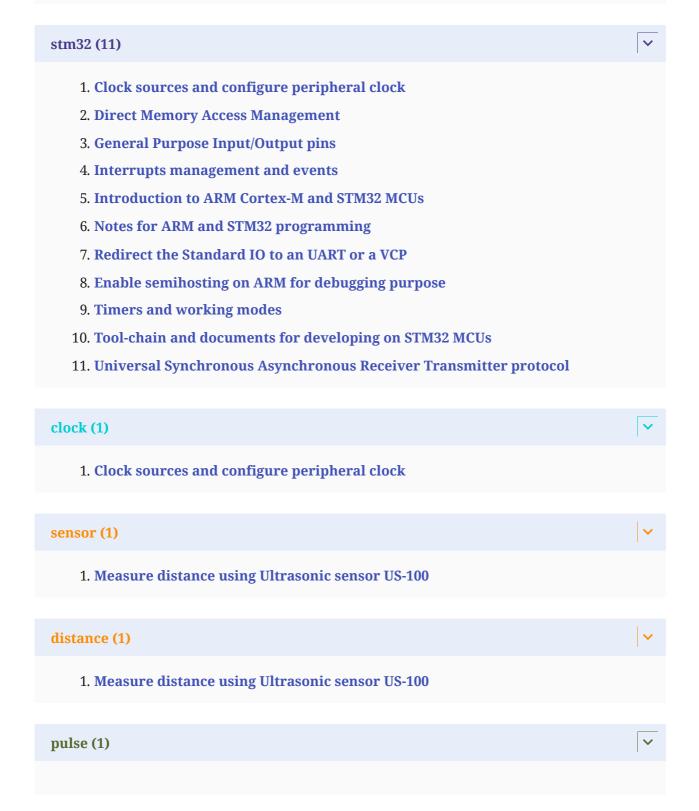


- 7. Redirect the Standard IO to an UART or a VCP
- 8. Enable semihosting on ARM for debugging purpose
- 9. Timers and working modes
- 10. Tool-chain and documents for developing on STM32 MCUs
- 11. Universal Synchronous Asynchronous Receiver Transmitter protocol



1. Measure distance using Ultrasonic sensor US-100

uart (3) 1. Measure distance using Ultrasonic sensor US-100 2. Redirect the Standard IO to an UART or a VCP 3. Universal Synchronous Asynchronous Receiver Transmitter protocol dma (1) 1. Direct Memory Access Management gpio (1) 1. General Purpose Input/Output pins interrupt (1) 1. Interrupts management and events vcp (1) 1. Redirect the Standard IO to an UART or a VCP redirect (1) 1. Redirect the Standard IO to an UART or a VCP debug (1) 1. Enable semihosting on ARM for debugging purpose semihosting (1) 1. Enable semihosting on ARM for debugging purpose

