headless (1)

1. Setup Raspberry Pi in headless mode

wifi (1)

1. Wifi Access Point

access point (1)

1. Wifi Access Point

stream (3)

1. Camera live streaming using HLS/DASH protocol
2. Camera live streaming using H264 format
3. Camera live streaming using MJPEG format

hls (1)

1. Camera live streaming using HLS/DASH protocol

dash (1)

1. Camera live streaming using HLS/DASH protocol

h264 (1)

1. Camera live streaming using H264 format

mjpeg (1)

1. Camera live streaming using MJPEG format

mkdocs (4)

1. Customize theme to create personalized pages

2. Install and configure a blog based on Material for MkDocs
3. MkDocs plugins to manage blog's pages and content
4. Print pages to PDF files

jinja (1)

1. Customize theme to create personalized pages

markdown (1)

1. Markdown syntax for writing documents

arm (9)

1. Clock sources and configure peripheral clock
2. General Purpose Input/Output pins
3. Interrupts management and events
4. Introduction to ARM Cortex-M and STM32 MCU
5. Notes for ARM and STM32 programming
6. Enable semihosting on ARM for debugging purpose
7. Tool-chain and documents for developing on STM32 MCUs
8. Redirect the Standard IO to an UART terminal
9. Universal Synchronous Asynchronous Receiver Transmitter protocol

stm32 (9)

1. Clock sources and configure peripheral clock
2. General Purpose Input/Output pins
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clock (1)

1. Clock sources and configure peripheral clock

gpio (1)

1. General Purpose Input/Output pins

interrupt (1)

1. Interrupts management and events

debug (1)

1. Enable semihosting on ARM for debugging purpose

semihosting (1)

1. Enable semihosting on ARM for debugging purpose

toolchain (1)

1. Tool-chain and documents for developing on STM32 MCUs

uart (2)

1. Redirect the Standard IO to an UART terminal
2. Universal Synchronous Asynchronous Receiver Transmitter protocol

redirect (1)

1. Redirect the Standard IO to an UART terminal

usart (1)

1. **Universal Synchronous Asynchronous Receiver Transmitter protocol**