## Software Requirements

Following changes are required:

Generic:

1. Enable the TUN interface.
2. Enable the selected GPIOs for host power control/wakeup mechanism.

Interface specific:

SDIO:

1. Patch files should be applied to the kernel if provided.
2. Enable the SDIO interface with the appropriate device tree configuration.
3. Compile and load the WLAN SDIO driver provided.

SPI:

1. Enable SPIDEV for SPI interface.
2. Configure SPIDEV buffer size to 16KB.
3. Enable the TUN interface.