Vragen FreeRTOS H9

2 . Why is it a bad idea to call routines like printf, snprintf() etc .?

Die nemen veel ruimte in op de stack

3 . Name the reason why malloc() or free() should never be called from an ISR .

De list die ze gebruiken kan veranderd worden waardoor hij niet meer klopt.

4 . What stack does the ISR stack frame get allocated from?

CONFIG\_FREERTOS\_ISR\_STACKSIZE

5 . What factors reduce the maximum stack space available for an ISR?

ISR vraag

8 . How is the task scheduler invoked from within an ISR?

portYIELD\_FROM\_ISR

15 . Is it permissible to call delay() from within an ISR?

Nee