

## Implementation

## Student Solutions Exercises Computer Architecture

## 1 | Implementation

**1.1** What is the main difference between a hard and a soft real-time system? One statement is correct the other one is false.

imp/implementation-01

1.2 What is an embedded system?

One statement is correct all others are false.

imp/implementation-02

1.3 Faster execution time means less energy.

One statement is correct the other false.

imp/implementation-03

1.4 Why are more and more SOC being developed insteead of CPU's?

All statements are either correct or false.

imp/implementation-04