



**Ecole d'ingénieurs et d'architectes de Fribourg  
Hochschule für Technik und Architektur Freiburg**

# Mobile development 3

## Report TD 3 :

Jonathan Stoppani et Elias Medawar

Version: March 14, 2011



## 1 XYZ

### 1.1 ydfsfdg



Ecole d'ingénieurs et d'architectes de Fribourg  
Hochschule für Technik und Architektur Freiburg

## 2 Program, Intel Processor

### 2.1 Time measurement

---

```
1 static __inline__ unsigned long long rdtsc(void)
2 {
3     unsigned long long int x;
4     __asm__ volatile (".byte 0x0f, 0x31" : "=A" (x));
5     return x;
6 }
```

---

We have measured the time with this function and the proposed method of this curse .