## Advaned Programming fo HPC - Report 2

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**RESULT:** Starting labwork 2

Number total of GPU : 2

Name: Tesla K40c Clock rate: 745000 Core count: 2880 Multiprocessors: 15 Warp size: 32 Memory info

Memory clock rate: 3004000 Memory bus width: 384

Name: GeForce GTX TITAN Black

Clock rate: 980000 Core count: 2880 Multiprocessors: 15 Warp size: 32 Memory info

Memory clock rate: 3500000 Memory bus width: 384 labwork 2 ellapsed 0.8ms IMPLEMENTATION

 $void\ Labwork:: labwork: lab$