TDT4200 assignment 3

September 23, 2019

Introduction

This document aims to answer the tasks given by the third assignment in TDT4200. The associated source code can be found at https://github.com/eldarht/TDT4200_assignment3

Task 1

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The time it took for the application to complete with laplacian1Kernel on average after 5 tries on my computer (Dell LATITUDE E5450) as measured by the time command:

Itterations	Real time
1	0.253s
1024	1 m 38.798 s