

# GPU Programming Assignment Report - template

Name Surname

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## 1 Implementation

*Provide a description of key implementation decisions e.g. why and how you implemented a GPU kernel, how you implemented memory management between host and device memory spaces*

## 2 Correctness of results

*Explain how you ensured that GPU implementation produce correct results*

## 3 Performance

*Present and discuss performance and scalability of your GPU implementation*

## 4 Conclusions

*Other conclusions and observations about GPU implementation*