[Date]

Your name

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[Document title]

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# Introduction

An introduction should tell the reader why this work is interesting.

It should describe:

1. the key topic(s)
2. the problem(s) that you are solving
3. references to the relevant work (for example: iperf)
4. your approach to the solution
5. limitations and outcomes
6. how the rest of the document is organised

# Simpleperf

Implementation details of simpleperf. Describe the building blocks of simpleperf and the communication between the server and client.

# Experimental setup

Describe the virtual network/topology that you used to evaluate your simpleperf tool. Feel free to copy my image.

# Performance evaluations

## Network tools

Explain the tools that you have used in your experiment – iperf, ping etc.

## Performance metrics

performance metrics that you use to evaluate your simpleperf tool.

## Test case 1: measuring bandwidth with iperf in UDP mode

Explain what you are doing.

You can merge both results and discussion sections!

### Results

* Report your results (you can also use tables)
* Do not put raw data or screenshots here. Only put the average RTT and throughput in your results.

### Discussion

Explain your results (what you expected vs what you got)

## Test case 2: link latency and throughput

### Results

### Discussion

## Test case 3: path Latency and throughput

### Results

### Discussion

## Test case 4: effects of multiplexing and latency

### Results

### Discussion

## Test case 5: effects of parallel connections

### Results

### Discussion

# Conclusions

A concise statement of your work’s important results and their significance. Here you should state any shortcomings/limitations of your work, problems that you failed to address and so on..

# References (Optional)

NOTE:

The report cannot exceed 20 pages, including the list of references. The page format must be A4 with 2 cm margins, single spacing and Arial, Calibri, Times New Roman or similar 11-point font.