PRESENTATION OUTLINE: An Effective way to optimize performance and battery life of smart devices using multi-kernel approach

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1 Introduction

- Explaining the problem we are trying to solve (1 slide)

2 What is multikernel system?

- Explaining multi-core system structure (1 slide)

3 What is lighweight kernels and unikernels?

- Briefly explaining lighweight kernels and unikernels (1 slide)

- Showing unikernel system architecture. (1 slide)

- Difference between monolithic and lightweight kernels. (1 slide)

4 Performance and power consumption comparison

- Performance Chart (1 Slide)

- Power consumption chart (1 slide)

5 Reality

- Availability (1 slide)

- Disadvantages (1 slide)

- My findings (1 slide)

6 Future work

- Future work (1 slide)

7 Conclusion

- Conclusion (1 slide)

- Q&A (1 slide)