## Distributed Systems

P4: Synchronization

by Asger Song Høøck Poulsen Firas Harbo Saleh

> A Distributed Systems Project



December 5, 2023

## Contents

1	Introduction	1
2	Methods and Materials	1
3	Experiments, Results and Discussion 3.1 Discussion	]
4	Conclusion and perspectives 4.1 Conclusion	] ] ]
1	Introduction	
<b>2</b>	Methods and Materials	
3	Experiments, Results and Discussion	
3.	1 Discussion	
4	Conclusion and perspectives	
4.	1 Conclusion	
4.	2 Lessons Learned	
4.	3 Future Work	

## References

- [1] H. Garcia-Molina, "Elections in a distributed computing system," *Transactions on Computing Systems C-31*, 1982.
- [2] M. van Steen and A. S. Tanenbaum, *Distributed Systems*, 4th ed. Maarten van Steen, 2023, ch. 5.
- [3] Kubernetes, "Kubernetes documentation / service," 2023, last accessed 3 December 2023. [Online]. Available: https://kubernetes.io/docs/concepts/services-networking/service/#headless-services.