

Sample file for CSE522

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## 1 Introduction

This sample shows how to use the cse522 style file.

## 2 Learning theory is fun

Yes it is (see for example [1])

**Theorem 1.** *My algorithm works.*

*Proof.* I have proof. □

## References

- [1] P. L. Bartlett and S. Mendelson, “Rademacher and Gaussian complexities: risk bounds and structural results”, *Journal of Machine Learning Research*, vol. 3, pp. 463–482, 2002.