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May

The following document is to illustrate the work I have done over the course of the Spring 2018 semester.

I began the semester with a lingering feeling of immersing myself into something intellectually stimulating. I stumbled across topology in my Real Analysis course fall of 2017. I generally enjoyed working on it and noticed the beautiful generalized, objective theory behind it. Since my field is data science and analytics, I figured it would be appropriate to combine two fields which I am genuinely interested in and go from through. Thus, I stumbled upon topological data analysis.