Project Title Here

Name 1 Name 2

Abstract

Abstract here. Give an executive summary of your report: rough goal, rough methods, rough results. Usually no more than 200 words.

1. Introduction

State your goal by giving give an example of the data you're working with and an example of the kind of prediction you hope to achieve. Don't bother with a literature review of your subject area, but do mention any important sources you directly relied upon.

2. Methodology & Experimental Results

Describe the important steps you took to achieve your goal, alongside experimental results that followed. If certain steps (preprocessing, extra features, etc.) turned out to be important for maximizing prediction performance, then try to mention how much benefit you observed with/without that feature.

3. Conclusions

Summarize what you could and could not conclude based on your experiments.

The "References" section (bibliography) is optional. If you cite any books, websites, or academic papers, then you can add them to bibliography.bib and cite them in this report. Otherwise delete the references section.

References

[1] Christopher M Bishop. *Pattern recognition and machine learning*. springer, 2006. 1

[2] Leo Breiman et al. Statistical modeling: The two cultures (with comments and a rejoinder by the author). *Statistical science*, 16(3):199–231, 2001. 1

Method	Ultra-Clustering	Random Jungles
Theirs	Works OK	All your base
Yours	Works better	are belong to us!
Ours	Works best!	I can haz publication?

Table 1. This is the caption of a column-width table.

Appendix: Extra Results (Optional)

If you want to include extra more detailed results that did not fit within the main report, include them here. Or, you can just delete this example section.

Appendix: Examples of LaTeX

This section contains some examples of LaTeX to help you get started. (You should delete this section in the final report.) This is a reference to Table 1 and Table 2. This is a reference to Figure 1 and Figure 2. This is a citation [2] and this is multiple citations [2, 1]. This is *italics* and **bold** text. This is a formula $\sum_{i=1}^{N}(y_i - \hat{y}_i(\mathbf{x}))^2$ that is inline with the text ('text style') and this is a formula that is displayed separately ('display style'):

$$\sum_{i=1}^{N}(y_i - \hat{y}_i(\mathbf{x}))^2$$

These are formulas with an associated equation number

$$\mathbf{x} = \left[x_1, x_2, \ldots, x_N\right]^T \tag{1}$$

$$\boldsymbol{\phi} = \left[\phi_1, \phi_2, \ldots, \phi_M\right]^T \tag{2}$$

and we can now refer back to (1) or to (2) like so.

Method	Good?	Bad?	So-so?
Your method	Terrible	Yes, I made sure of it	Star Wars movies
My supervisor's old method (sigh)	I want Tim Horton's	People in hallway...	...are talking too loudly
My proposed method	Yes, good!	No, I said good!	What?

Table 2. This is the caption of a page-width table.

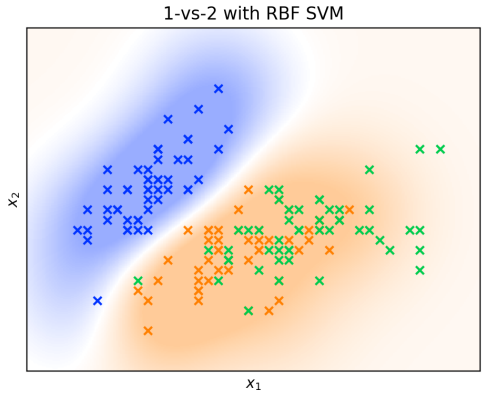

Figure 1. This is the caption of a column-width figure.

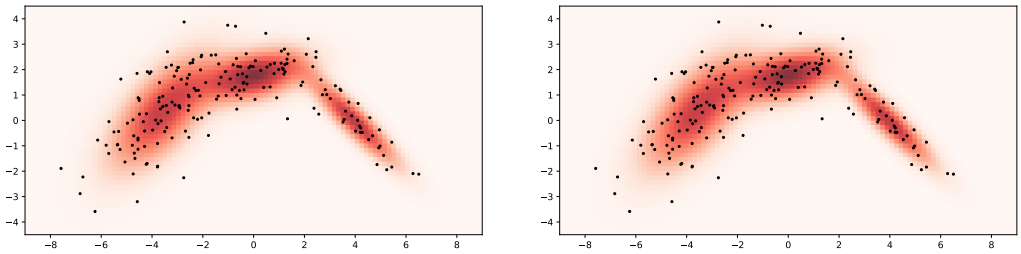

Figure 2. This is the caption of a page-width figure.