Executive Summary

* Model difference

Technical report

Data

* Log transformation on variable

Methods

* Correlation
* Information value plot before model selection
* Single variable table fitting in GLM
* CI interval uncertainty
* StepAIC( multicollinearity, importance value

Introduction - describe the problem and context,

● Literature review – describe what other people do, what are the pros and cons of their approach,

● Data – summaries, exploratory data analysis and the like,

● Methods – modeling method, variable selection, validation

● Results – model coefficients, assumptions and validation under uncertainty,

● Discussion – model interpretation and use evidence from models to answer the four manager’s

questions (see Background and Objectives)

● References – you can use EndNote or BibTeX or the like to help you manage references.

* Do we have to calc gini on train set?
* For the assurances and justifications, do i write about stepaic, rf and las