

Lab Report: Bike-Sharing Data Analysis

MA 575 Fall 2021 - C3 Team #2

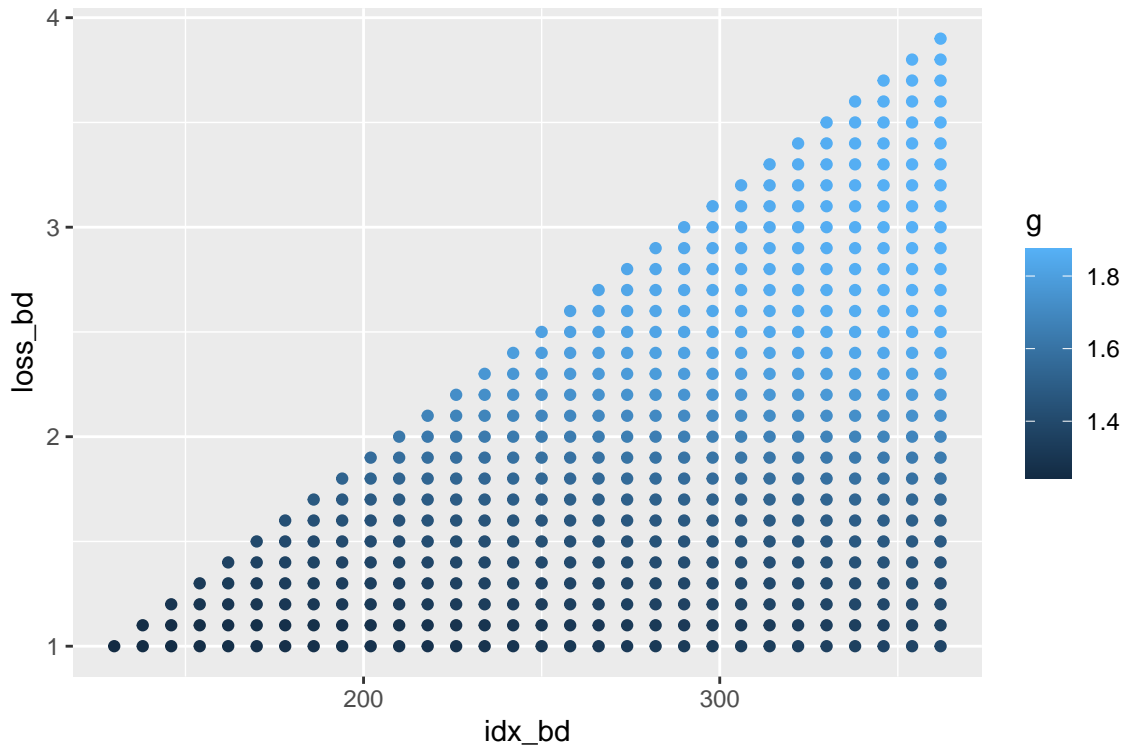
Ali Taqi, Hsin-Chang Lin, Huiru Yang, Ryan Mahoney, Yulin Li

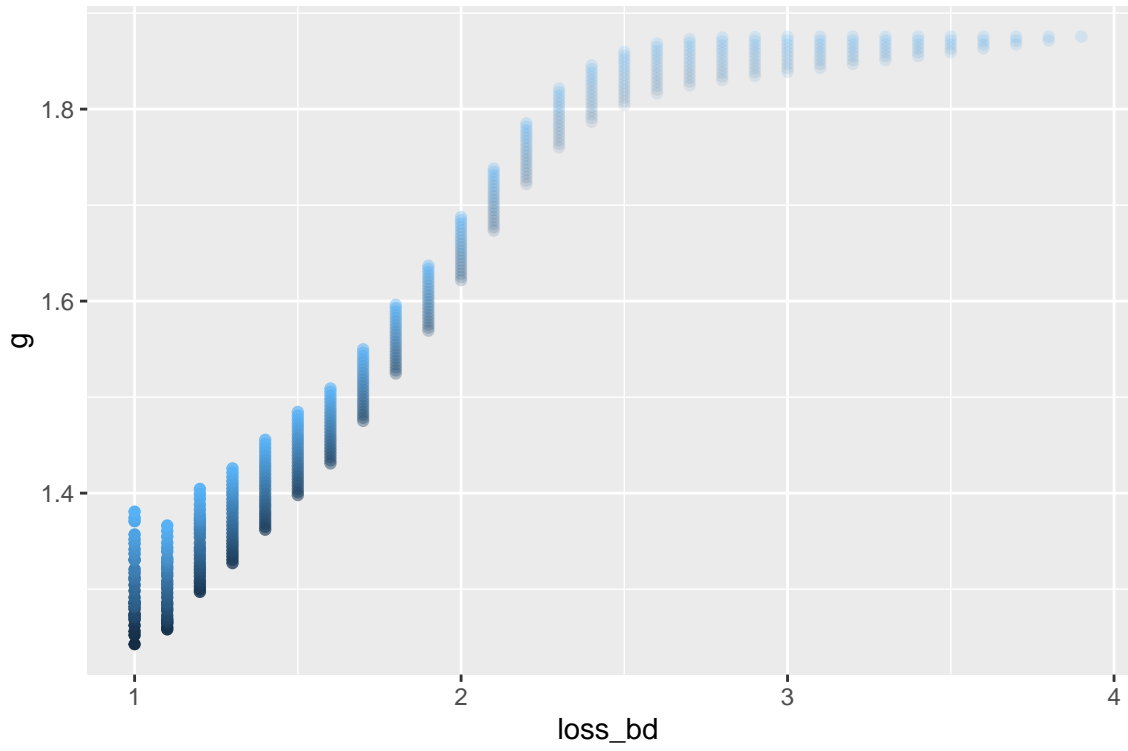
12/01/2021

0.1 Estimate Performance over Bound Paramater Space

| ## | idx_bd | loss_bd | g | n |
|------|--------|---------|----------|------|
| ## 1 | 130 | 1.0 | 1.242667 | 521 |
| ## 2 | 138 | 1.0 | 1.252098 | 506 |
| ## 3 | 138 | 1.1 | 1.258080 | 3198 |
| ## 4 | 146 | 1.0 | 1.256074 | 497 |
| ## 5 | 146 | 1.1 | 1.260398 | 3149 |
| ## 6 | 146 | 1.2 | 1.297205 | 8044 |

0.2 Plots





0.3 Window Technique

