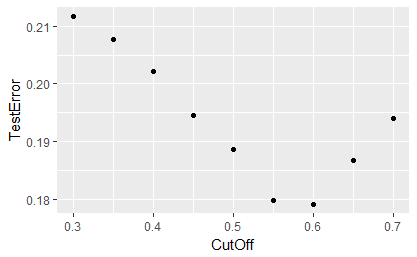
**Model:**

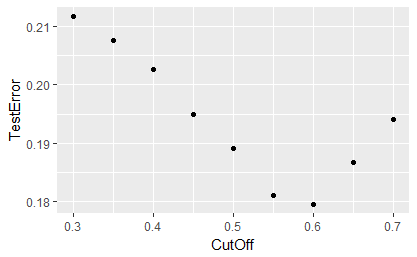
Logistic Regression:

|  |  |
| --- | --- |
| CutOff | TestError |
| 0.30 | 0.2116667 |
| 0.35 | 0.2077778 |
| 0.40 | 0.2022222 |
| 0.45 | 0.1945556 |
| 0.50 | 0.1885556 |
| 0.55 | 0.1797778 |
| 0.60 | 0.1791111 |
| 0.65 | 0.1867778 |
| 0.70 | 0.1940000 |



* Logistic Regression only includes significant variables

|  |  |
| --- | --- |
| CutOff | TestError |
| 0.30 | 0.2116667 |
| 0.35 | 0.2075556 |
| 0.40 | 0.2025556 |
| 0.45 | 0.1948889 |
| 0.50 | 0.1891111 |
| 0.55 | 0.1811111 |
| 0.60 | 0.1795556 |
| 0.65 | 0.1867778 |
| 0.70 | 0.1941111 |



K Nearest Neighbor:

