|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Multi-class classifier | Logistic Regression with oversampling | | | |
| Overall F1-Score | 0.44 | | | |
| Overall accuracy | 0.48 | | | |
| Classes | F1-Score | Recall | Precision | Support |
| Short: within 6-months (Class 0) | 0.49 | 0.50 | 0.48 | 210 |
| Medium: 6 to 24-months (Class 1) | 0.32 | 0.23 | 0.51 | 255 |
| Long: greater than 2-years (Class 2) | 0.55 | 0.71 | 0.44 | 214 |