|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Time  category | Heuristic values | GA values | Ordinal encoding | Actual | Predicted  GA | Predicted  MNLR | Accuracy  MNLR | | Accuracy  GA |
| mid night | 3.8 | 3.635819 | 2 | 52.08 | 48.64157656 | 52.251721 | 99.6703 | 93.3978 | | |
| mid night | 4.2 | 3.635819 | 2 | 50.65 | 48.64157656 | 61.455179 | 78.667 | 96.0347 | | |
| mid night | 4.1 | 3.635819 | 2 | 48.52 | 48.64157656 | 59.10089 | 78.1927 | 99.7494 | | |
| mid night | 4 | 3.635819 | 2 | 47.29 | 48.64157656 | 56.781993 | 79.9281 | 97.1419 | | |
| mid night | 3.9 | 3.635819 | 2 | 44.77 | 48.64157656 | 54.498822 | 78.2693 | 91.3523 | | |
| mid night | 3.8 | 3.635819 | 2 | 43.59 | 43.06206931 | 46.258106 | 93.8791 | 98.7889 | | |
| mid night | 3.7 | 3.635819 | 2 | 41.44 | 43.06206931 | 44.301011 | 93.096 | 96.0857 | | |
| mid night | 3.6 | 3.635819 | 2 | 38.48 | 43.06206931 | 42.376491 | 89.874 | 88.0923 | | |
| mid night | 3.55 | 3.635819 | 2 | 37.39 | 43.06206931 | 41.426553 | 89.2042 | 84.83 | | |
| mid night | 3.5 | 3.635819 | 2 | 36.45 | 43.06206931 | 40.484888 | 88.9303 | 81.8599 | | |