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Classifier performance comparison

Performance Metrics Results

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| --- | --- | --- | --- |
| Classifier | Data Set 1 | Data Set 2 | Data Set 3 |
| Regular Expression | 97.08 | 80.67 | 88.67 |
| Keywords Based | 35.88 | 50.02 | 66.67 |
| Deep Learning | 99.69 | 93.45 | 90.09 |

**General Overview of the Classifier methodology**