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| **Week** | **Purpose** | **Tasks** |
| 7 | Data cleaning & exploration | * Data cleaning * Feature engineering * Exploratory data analytics |
| 8 | Descriptive modeling | * Linear/logistic regression * Kmeans clustering * Parameter interpretation |
| 9 | Sentiment analysis | * Text cleanup * Random forest/LSTM * Correlation analysis |
| 10 | Advanced predictive modeling | * Random forest * Decision tree * Boost methods |
| 11 | Report & presentation | * Finalize and report insights and recommendations * Optimize visualizations and markdowns * Prepare PowerPoint presentations and story telling |