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| Name Of The Student | Sruthi Marla |
| Internship Project Topic | TCS iON RIO 125 - Automate sentiment analysis of textual comments and feedback |
| Name of the Organization | TCS iON |
| Name of the Industry Mentor | Atulya Koushik |
| Name of the Institute | PrepInsta Technologies Pvt. Ltd. |

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| Date | Day # | Hours Spent |
| 28-05-2023 | Day 19 | 3.5 hours |
| Activities done during the day:  1.Execute the code for pre-processing in machine learning In Google colab.  2.gathered the datasets from several websites.(imdb/Kaggle)   * Trained the dataset * Split the dataset * Tested the dataset * Analyzed the data * Get the features the dataset * Printing the vocabulary size * Encoded the text * Printing the labels   3.Evaluate model to find loss and accuracy  4.Padding with null spaces   * Zero * Null   5.based on padding size   * Find out prediction score * If prediction score>=0.5 Output is “POSITIVE” * Elif prediction score <= -1;Output is “NEGATIVE” * Else:Output is “NEUTRAL”   6. Checked the Digital Discussion Room for announcements and resources. | | |
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