**SUMMARY OF FINDINGS REGARDING EXPERIMENTS WITH OM DATA AND**

**RNN LANGUAGE MODEL.**

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| **SL** | **Experiment Name** | **Notebook & Dataset URL** | **Samples Used** | **Result** | |
| 01 | Exp 1 Jan23 - Regular Dataset - Tokenization 1  6 OM Combined | Notebook:  <https://tinyurl.com/expr1-jan23> | Total: 102  P Labeled : 71  NP Labeled: 31  (Unseen to the Model) | Precision  65% | Recall  66% |
| Sample set:  <https://tinyurl.com/expr1-reg-jan23> | F1  65% | Accuracy  52% |
| 02 | Exp 2 Jan23 - Regular Dataset - Tokenization 2  6 OM Combined | Notebook:  <https://tinyurl.com/expr2-jan23> | Total: 102  P Labeled : 71  NP Labeled: 31  (Unseen to the Model) | Precision  69% | Recall  63% |
| Sample set:  <https://tinyurl.com/expr1-reg-jan23> | F1  64% | Accuracy  55% |
| 03 | Exp 3 Jan23 - Regular Dataset - Tokenization 3 - 6 OM combined | Notebook:  <https://tinyurl.com/expr3-reg-jan23> | Total: 102  P Labeled : 71  NP Labeled: 31  (Unseen to the Model) | Precision  70% | Recall  78% |
| Sample set:  <https://tinyurl.com/expr1-reg-jan23> | F1  74% | Accuracy  72% |
| 04 | Exp 4 Jan23 - Regular Dataset - Tokenization 4  6 OM combined |  | Total:  P Labeled :  NP Labeled: | Incomplete statements | |
|  |
| 05 |  |  | Total:  P Labeled :  NP Labeled: | Precision | Recall |
|  | F1 | Accuracy |