Thai NER and English NER Standford

|  |  |  |
| --- | --- | --- |
| Score Type | Amount / Rank | Accuracy |
| Only same one synonym get score equal to 0 |  |  |
| Score equal to the first score that talk to AJ |  |  |
| Score equal to 0 when Thai meaning equal to same meaning, otherwise get the score that talk to AJ |  |  |
| Score equal to 0 when Thai meaning equal to same meaning, otherwise get the score that talk to AJ and use weight major at number of Thai meaning (alpha = 0.75) |  |  |
| Only same one synonym get score equal to 0 and normalize score with length of sentence |  |  |

Thai NER and English NER Standford (N0 use NER to consider the score)

|  |  |  |
| --- | --- | --- |
| Score Type | Amount / Rank | Accuracy |
| Only same one synonym get score equal to 0 |  |  |
| Score equal to the first score that talk to AJ |  |  |
| Score equal to 0 when Thai meaning equal to same meaning, otherwise get the score that talk to AJ and use weight major at number of Thai meaning (alpha = 0.75) |  |  |

Thai NER and English NER Standford with new dictionary

|  |  |  |
| --- | --- | --- |
| Score Type | Amount / Rank | Accuracy |
| Only same one synonym get score equal to 0 |  |  |
| Only same one synonym get score equal to 0  But realignment by frequncy |  |  |

Thai NER and English NER Standford with new dictionary (Block)

|  |  |  |
| --- | --- | --- |
| Score Type | Amount / Rank | Accuracy |
| Block size = 5 |  |  |
| Block size = 6 |  |  |
| Block size = 7 |  |  |

BERT Result

