## The Improved and Extended Manuscript vs. The Original Paper

## The manuscript makes five significant improvement compared to the original paper as the following:

- Reviewing tweet summarization in the literature. It provides an overview of this task.
- Refining and describing the model, which are not sufficiently mentioned in the original paper.
- Comparing our method to no-extraction method, which does not event extraction and no-ranking method, which does not use ranking algorithm. Experimental results indicate that our method significantly outperforms the two baselines.
- Observing the extracted tweets generated from our framework.
- Checking the English usage.

## The manuscript shares with the original paper four common things:

- Using the original model.
- Using the classification.
- Using the results of selecting topic number *k*