

Robust Sentiment Classification of Bangla Social Media Texts Using Fine-Tuned LLaMA Models and Voting-

Awaiting Reviewer Assignment

Based Inference

Research Article

Ilm, Ilama, voting

Current Status

Manuscript Type

Keywords

Title

Nttps://iopscience.iop.org/journal/2632-2153/iop_scholar_one_mlst_submission_dashboard.org Robust Sentiment Classification of Bangla Social Media Texts Using Fine-Tuned LLaMA Models an Based Inference Manuscript Type Research Article ~Rahi Ilm, Ilama, voting Keywords Machine Learning: Science and Technology (IOP Publishing) Journal Abstract ▶ View abstract 1 Abu Mukaddim Rahi — Department of ECE, North South University — <u>mukaddimrahi@gmail.com</u> Authors Nafis Ismam — Computer Science and Engineering, ECE Department, North South University nafis.ismam@northsouth.edu 3 M. F. R. Siam — Computer Science and Engineering, ECE Department, North South University m.siam@northsouth.edu 4 Maher Ali Rusho — York University — maher.rusho@colorado.edu Corresponding Author 5 Sadia Jaman — Department of Big Data Analytics, Bay Atlantic University, USA — sadiaj646@gmail.com 6 Mohammed Mafizul Islam — Department of Computer Science, Institute of Science and Technology, Dhaka mohammedmafizul@gmail.com 7 Md. Khurshid Jahan — Department of ECE, North South University — khurshid.jahan@northsouth.edu Files Submitted Main Manuscript (PDF) Figures (High-Resolution TIFFs) Cover Letter Supplementary Data (Appendix & Experimental Results)

Marking Laurian Crimes and Trakaslam (IOD Duklishing)