

Sarcasm Detection Shared Task

February – April 2020

Educational Testing Service, CodaLab

Thank you for participating in the 2020 Sarcasm Detection Shared Task. This document contains instructions on how to submit your data and view your results or other metadata.

Formatting your submission

- The file containing your predictions must be entitled “answer.txt”, regardless of which phase you are submitting to (i.e. Twitter or Reddit).
- In “answer.txt”, each prediction must be on its own row, comma-delimited and without headers. Column 1 must contain the ids and Column 2 must contain the predicted labels. You can use the label – “SARCASM” to label the sarcastic utterance and “NOT_SARCASM” to present the non-sarcastic utterance. The following examples show for each dataset (here, labels are for illustration only):

TWITTER	REDDIT
twitter_12,SARCASM twitter_13,NOT_SARCASM twitter_14,SARCASM twitter_15,SARCASM ...	reddit_5, NOT_SARCASM reddit_6, NOT_SARCASM reddit_7, NOT_SARCASM reddit_8, SARCASM ...

- In each prediction file, there must be exactly the number of rows for the following phase submission. Otherwise, there will be errors.
 - o 1800 (Twitter)
 - o 1800 (Reddit)
- Zip each “answer.txt” into an archive all by itself. The name of the archive does not matter. For example, the same “answer.txt” can be zipped into “reddit.zip”, “system_1.zip”, etc.

Uploading your submission

- Once you have created your archive, go to the 2020 Sarcasm Detection Shared Task webpage on CodaLab (<https://competitions.codalab.org/competitions/22247>), click the “Participate” tab, and click the colored rectangle for the dataset you are submitting predictions for (e.g., Reddit dataset, Twitter Dataset).

The screenshot shows the CodaLab competition interface. At the top, there are four tabs: 'Learn the Details', 'Phases', 'Participate', and 'Results'. The 'Participate' tab is active. Below the tabs, there is a 'Data' section with two buttons: 'Reddit Dataset' (highlighted in yellow) and 'Twitter Dataset' (highlighted in green). To the left of these buttons is a 'Submit / View Results' button. To the right, there is a 'Phase description' section with the text 'None' and a note 'Max submissions per day: 999'.

- Fill in the required field, and optional fields as desired.

- Click “Submit”, navigate in the popup file browser to the archive containing the data you would like to submit, and submit it.

Viewing your results

- After submitted, you will see the following fields pertaining to your submission:
- Below your submission you will see the following links:
 - o “Download your submission” – download your submitted archive
 - o “View scoring output log” – view error messages for unscorable submissions
 - o **“View detailed results” - view the evaluation metrics for your submission (i.e., precision, recall, F1). You must be able to view detailed results for a successful submission.**
 - o “View scoring error log”, “Download output from scoring step” are not relevant for this shared task.

4	---	test_submission.zip	02/14/2020 14:49:52	Submitting	—
No description given. <div>update description</div> Team name: test_team Method name: test_meth Method description: test_desc <div> Download your submission View scoring output log View scoring error log View detailed results Download output from scoring step </div> <div>Refresh status</div>					