

About The Dataset

The dataset was collected from a C-Coding Contest conducted on 27th February 2019 by the MCA Department in PES University.

The contest was held on Prutor interface and the participants were divided into 2 sets - Set 1 and Set 2. The 2 sets consisted of a combination of coding and debugging questions assigned to the participants.

The different questions that were asked in the contest were as follows -

Questions	S1	S2	Points
1. Near Perfect	Debug	Code	20
2. Swap with Front	Code	Debug	20
3. Permuted or Not	Debug	Code	20
4. Labeled Paths	Code	Debug	20
5. Fast Queries	Code	Code	20
6. Did Someone Say Pizza	Code	Code	20

The file '[CodingContestQuestions.pdf](#)' contains these questions along with the initial template given to the participants.

Based on the Prutor ID assigned to each participant, we can determine which set they answered as -

- Set 1 - Odd Number IDs
- Set 2 - Even Number IDs

Scores.csv

- Contains scores obtained by the participants in all 6 questions followed by their total score.

Pre_Contest.csv

- Contains data about the participants recorded before the contest.
- The columns F, G and I are on a scale of 1-5.

Post_Contest.csv

- Contains data about the participants recorded before the contest.
- The columns C to J are on a scale of 1-5.