

# NLC2CMD Challenge Terms & Conditions

Updated: July 16, 2020

# 1 Objective

This document shall describe the terms and conditions for the NLC2CMD Challenge, hereinafter also referred to as the *challenge*.

The NLC2CMD Challenge is the data collection phase of the NLC2CMD @ NeurIPS2020 Competition but is intended to have a completely non-overlapping participant list, as well as different participation requirements and processes.

## 2 NLC2CMD Challenge Terms & Conditions

By participating in and contributing data to the NLC2CMD Challenge, you agree herein with the terms and conditions laid out in this document – such person shall herein be referred to as the *participant* or *participants*.

*Participation* shall be taken to mean the submission of entries to the challenge, via the challenge website.

### 2.1 Confidentiality of Entered Data

The participant agrees to keep all the data entered by them into the NLC2CMD Challenge confidential.

Confidentiality shall include (but not be limited to) not hosting the submitted data publicly in a form that can be discovered by others.

The participant further agrees to not share any of this data with person or persons known or known to the participant to be taking part in the NLC2CMD @ NeurIPS2020 Competition.

Any such disclosure – accidental or otherwise – shall be brought to the immediate notice of the NLC2CMD Challenge organizers in writing.

### 2.2 Forfeiture of Participation in NLC2CMD @ NeurIPS2020 Competition

By entering data into the NLC2CMD Challenge, participant agrees to forfeit their ability to participate in the NLC2CMD @ NeurIPS2020 Competition; either individually, or as part of a or any team.

No person or persons that enter data into the NLC2CMD Challenge shall be allowed to participate in the NLC2CMD @ NeurIPS2020 Competition.

Any person found to be in contravention of this shall attract immediate disqualification of teams and entries associated with them from the NLC2CMD @ NeurIPS2020 Competition, and further such action as the NLC2CMD @ NeurIPS2020 Competition organizing committee might deem required.

### 2.3 Multiple Entries to NLC2CMD Challenge

Participants shall be allowed to submit multiple entries to the NLC2CMD Challenge.

All such entries from the same participant shall be grouped by the participant's e-mail address; and participants shall use the same e-mail address to submit multiple entries.

## **2.4 Rules Governing Valid Entries**

The rules governing valid entries for the NLC2CMD Challenge shall be as enumerated below.

The below list shall be taken as a minimum requirement, and shall not be construed as an exhaustive list of such rules. Specific rules will also be available on the challenge website where participants shall enter data.

The NLC2CMD @ NeurIPS2020 Competition and NLC2CMD Challenge organizers shall reserve the right at any time to make modifications to these rules: in such instances, a new version of this document shall be posted on the NLC2CMD @ NeurIPS2020 Competition website.

### **2.4.1 Duplication of Entries**

Participants shall not duplicate entries contributed by them, either in the same setting, or in different settings.

For the purposes of this document, *setting* shall be defined as a single session during which a participant contributes data examples via the NLC2CMD Challenge website.

Duplication of entries may be checked by the NLC2CMD Challenge organizers by utilizing the e-mail addressed provided by participants, as referenced in Section 2.3.

Participants provide release for use of their e-mail address.

### **2.4.2 Set of Valid Utilities**

The set of valid utilities shall be defined as consisting of the user commands from Linux man pages: a full list is available at [http://man7.org/linux/man-pages/dir\\_section\\_1.html](http://man7.org/linux/man-pages/dir_section_1.html).

### **2.4.3 Examples from Same Utility**

For each setting, a participant may provide no more than 5 examples that feature the same utility. For the list of utilities, see Section 2.4.2.

### **2.4.4 Character Limit on Entries**

Participants shall be restricted to a limit of 500 characters on each entry: this rule shall cover the natural language invocation provided by the participant, as well as the corresponding Linux command invocation provided by the participant.

### **2.4.5 Duplication of Existing Datasets**

Duplication (which includes but is not limited to copying) of entries from existing datasets shall be prohibited.

Any entries violating this condition shall be deemed invalid, and may invite disqualification from the NLC2CMD Challenge.

#### **2.4.6 Disqualification of Entries**

Any and all entries that are found to be violating one or more of the rules enumerated previously shall be held to be invalid or disqualified entries, and may also result in the disqualification of participant who contributed such entry to the NLC2CMD Challenge. The NLC2CMD @ NeurIPS2020 Competition organizing committee shall make all determinations in regard to this, and all such determinations shall be final.

#### **2.5 Data Release License**

The data gathered as part of the NLC2CMD Challenge shall be released by the NLC2CMD @ NeurIPS2020 Competition organizers under the MIT License, and all terms and conditions that follow there-in.

#### **2.6 Participant Personal Data**

No personal data belonging to the participants shall be released, and no such data shall be used for any purposes other than those pertaining to the NLC2CMD Challenge itself, and its administration.

### **3 Entry Requirements**

The name and address of the participant shall be provided to the NLC2CMD Challenge organizers.

All participants shall be 18 years of age or older; or have reached the age of majority in the relevant jurisdiction.

Government Owned Entities (GOEs) and employees and persons otherwise associated with GOEs shall not be allowed to enter the challenge.

The organization team of the NLC2CMD @ NeurIPS2020 Competition shall not be allowed to participate in the NLC2CMD Challenge and/or contribute data to the NLC2CMD Challenge in any form.

No purchase necessary to enter or win.

### **4 Release**

IBM disclaims all and any warranties.

Acceptance of these terms shall limit all liability to IBM.

Participants and winners shall release IBM from any liability that may occur in connection with the NLC2CMD Challenge or any promotions thereof.

## 5 Prizes for NLC2CMD Challenge

The top contributors to the NLC2CMD Challenge – which shall be determined by the number of entries that are contributed to the test and validation datasets after a check for accuracy is passed – shall be entered into a raffle for prizes.

*Contributor* shall be determined by email address, and shall be a specific individual.

No contributor shall be entered into the raffle for prizes more than once.

The procedure for the raffle shall be determined by the NLC2CMD @ NeurIPS2020 Competition organizers during the course of the NLC2CMD Challenge.

The results of the raffle, as well as participants to whom prizes shall be disbursed, shall be determined after the conclusion of the NLC2CMD @ NeurIPS2020 Competition.

Ties in the standings shall be broken by considering the earliest contribution time from a participant, and favoring the participant with the earliest valid entry (see Section 2.4). In the case of multiple ties, they shall be broken in successive fashion by applying the same criterion.

The prizes awarded shall be 10 in number, and each shall consist of a cash award of \$100 USD.

Winner is responsible for all taxes that may accrue due to awarding of prizes; or for any other reason connected to the NLC2CMD Challenge.

## 6 Agreement to Terms of NLC2CMD Challenge

By contributing entries to the NLC2CMD Challenge, participants agree to abide by the terms, conditions, and rules outlined in this document.

## 7 Arbitration

All questions, discrepancies, and unspecified or unaddressed details shall be addressed by participants seeking clarification in writing from the NLC2CMD @ NeurIPS2020 Competition and NLC2CMD Challenge organizers.

Void where prohibited by law.