e-Valuate

Glossary

Version 1.0.0

| e-Valuate | Version: 1.0.0 |
|-----------|-----------------|
| Glossary | Date: 06/May/20 |

Revision History

| Date | Version | Description | Author |
|-----------|---------|---|----------------|
| 07/Oct/19 | 0.1.1 | Starting Definitions | Kenny Houston, |
| | | | Jordyn Dent |
| 14/Oct/19 | 0.2.1 | Adding definitions with initial draft of Use | Kenny Houston, |
| | | Cases | Jordyn Dent |
| 16/Oct/19 | 0.3.1 | Fixed numbering of groups of terms. | Kenny Houston |
| 18/Oct/19 | 0.3.2 | Added a term (result) | Action Ghimire |
| 29/Oct/19 | 0.4.1 | Expanded on "Event Information" term to line up with prototype | Kenny Houston |
| 31/Oct/19 | 0.4.2 | Fixed some typos | Megan Phan |
| 05/Nov/19 | 0.5.1 | Clarified Score and Result definitions | Kenny Houston |
| | | Bold other terms in Category Information definition | |
| 08/Dec/19 | 0.6.1 | Change all uses of the word "poster" to the word "entry." | Kenny Houston |
| 22/Jan/20 | 0.7.1 | Modify Account and Login Information to use email as username. | Kenny Houston |
| 27/Jan/20 | 0.7.2 | Modified some definitions to match today's client meeting, including: Event Information, Entry Information. | Kenny Houston |
| | | Added term and definition for Contestant Team Lead | |
| 04/May/20 | 0.7.3 | Added intro | Action Ghimire |
| 05/May/20 | 0.7.4 | Spelling errors and removed the comments. Removed section 3 | Action Ghimire |
| 06/May/20 | 1.0.0 | Fixed formatting | Kenny Houston |
| | | Edited some definitions | |
| | | Added definitions: Invitation Code, Group | |
| | | Removed definitions: Entry ID, Result, Admin | |

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Glossary

1. Introduction

This glossary provides definitions for potential ambiguous or confusing terms. Many terms used within e-Valuate could have different meanings in different contexts. So, this document is an attempt to restrict words to single definitions in order to be as specific and as concise as possible.

1.1 Purpose

This document explains terms that may be unfamiliar to the reader of the use-case documents or other project documents.

1,2 Scope

This glossary is being used to provide definitions to terms associated with e-Valuate web application within other documents, or within the application itself.

1.3 Overview

Section 2 is the list of terms and their associated definitions in alphabetical order.

2. Definitions

2.1 Account terms

2.1.1 Account

The representation of a user (chair/judge) in the system, primarily consisting of their account information.

2.1.2 Account Information

All of the information associated with a user (chair/judge) including their first name, last name, and login information.

2.1.3 Login Information

The email and password associated with an **account**.

2.1.4 Password Specifications

The password must be between 6 and 25 characters inclusive.

2.2 Assigned Entries

Not all **judges grade** all **entries**. Therefore, some **entries** are allocated to certain **judges** to be **graded**. This allocation is dependent upon which **group** the judge is a member of.

2.3 CCSC

The CCSC, or Consortium for Computing Sciences in Colleges, is an association that hosts an annual **event** in which **contestants** can attend and submit **entries** to be **graded** by **judges**. This event serves as the inspiration for e-Valuate.

2.4 Event terms

2.4.1 Event

A contest, organized by a **chair**, in which **contestants** can submit **entries** and attend. Here, **entries** will be **graded** by **judges**.

2.4.2 Event Information

All the information which defines an event including the event's title, date, time, location, and description. This information is entered into the system by the **chair**.

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2.5 Entry terms

2.5.1 Entry

A submission from a **contestant** for an **event**, which will be **graded** by the **judges**. The **entry** may take many forms, such as a poster or performance.

2.5.2 Entry Information

All the information associated with an **entry** including the entry's title, the entry's description, the **contestant team lead**'s email, and **contestant team** members' names.

2.6 Grade

v. The act of assigning scores to an entry by a judge. A judge, more specifically, can grade an entry based on the event's rubric and its associated categories and subcategories.

2.7 Group

A set containing both **judges** and **entries**. The **judges** will **grade** all **entries** within their group. Similarly, each **entry** will be **graded** by all **judges** in its group.

2.8 Invitation Code

An unique, pseudo random string of characters, generated at the request of a **chair**, which can be used by a **judge** to join an **event**.

2.9 Register

v. The act of uploading an entry, with its entry information, under an event, by a contestant or contestant team.

2.10 Rubric Terms

2.10.1 Category

An attribute or set of attributes which the **entry** will be **graded** upon. Each category has a set of **category information** associated with it. A category may have one level of **subcategories**.

2.10.2 Category Information

All the information which describes a **category** to **judges** including the category's name, description (optional), and **maximum score**.

2.10.3 Rubric

The specifications for grading entries put forth by the chair. It comprises a list of categories.

2.10.4 Subcategory

A category which is subordinate to another category.

2.11 Score

n. The number of points that an **entry** has earned, determined by a single **judge**. A **category**'s score may be determined by its **subcategories**' scores, if **subcategories** exist.

2.11.1 Maximum Score

An upper limit for the number of points which can be awarded to an **entry** within a particular **category** or **subcategory**. A **category**'s maximum score is determined by its **subcategories**' maximum scores, if **subcategories** exist.

2.12 Users

2.12.1 Chair

The organizer of an event, and the leader of the judges.

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2.12.2 Contestant

A student or other participant who registers an entry to be graded by the judges.

2.12.3 Contestant team lead (or team lead)

A member of a **contestant team** who is the leader (or may just be the primary contact) of the group.

2.12.4 Contestant team

A group of **contestants** all presenting the same **entry**.

2.12.5 Judge

A professor or other qualified individual who **grades entries** using the **rubric**.