**Dokumentation OPAL-Daten**

**Ordner:**

[\\ZQA-DATENCENTER\Daten\ZQA\\_Projekte\Digitalisierung\_Hochschulen\_Stuetzer\P3\_BMBF\_DigitaleHB\_Lenz\_Stützer\_2018-2022\3\_Erhebung\_Auswertung\10\_PredictiveAnalytics\Erhebung\Daten\_OPAL\_2010\_CS](file:///\\ZQA-DATENCENTER\Daten\ZQA\_Projekte\Digitalisierung_Hochschulen_Stuetzer\P3_BMBF_DigitaleHB_Lenz_Stützer_2018-2022\3_Erhebung_Auswertung\10_PredictiveAnalytics\Erhebung\Daten_OPAL_2010_CS)

**File:**

**<Foren\_Beiträge\_neu.csv>**

**Description:**

**Forum ID, message ID, parent ID, user ID, text Post**

**The file contains five pieces of information:**

* **Forum ID: unique ID for a created forum in OPAL**
* **Message ID / Parent ID: In each forum, there is a message ID and a parent ID. The parent ID indicates which message was started (post). The message ID indicates the message with which the parent ID was replied (Reply of Post).**
* **User ID: unique ID for a user in OPAL who has written at least one post within the forums in OPAL.**
* **Text contribution: outputs the text that was written in the forum.**

File:

<Foren\_komplett.csv>

Description:

**Forum ID, timestamp, number of posts, user ID, number of user posts**

**Forum ID**: unique ID for a created forum in OPAL

**Timestamp**: Time of creation of the forum in OPAL

**Number of posts**: Number of posts within a forum in OPAL

**User ID**: unique ID for a user in OPAL who has written at least one post within the forums in OPAL.

**Number of user posts:** Number of user posts per forum in OPAL

**File:**

**<query\_attribute.csv>**

**Description:**

**User ID: unique ID for a user in OPAL who has written at least one post within the forums in OPAL.**

**Role: Role of the user in OPAL**

**member; staff; employee**

**Employees; Student; member**

**File:**

**<query\_time.csv>**

**Description:**

**User ID: unique ID for a user in OPAL who has written at least one post within the forums in OPAL.**

**Time 1: Time of the first contribution**

**Time 2: Time of last post**