**Table 1: List of dataset dimensions**

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|  | **Dimension** | **Brief Description** | **Range of Values** |
|  | **session** | Session number |  |
|  | **student\_Id** | Student Identification number | 1-115 |
|  | **exercise** | Exercise number in a specific session | 1-6 i.e. Es\_session number\_execrise number |
|  | **Activity** | Abbreviation of activities categorised into 15 categories | e.g. Diagram or Deeds |
|  | **start\_time** | Start date and time of an activity | dd.mm.yyyy hh:mm:ss e.g. 2.10.2020 10:27:39 |
|  | **end\_time** | End date and time of an activity | dd.mm.yyyy hh:mm:ss e.g. 2.10.2020 11:20:30 |
|  | **idle\_time** | The idle time during the period of an activity | 0 – 1722305428 msec |
|  | **mouse\_wheel** | Number of the mouse wheel | 0 – 1111 |
|  | **mouse\_wheel\_click** | Count of mouse wheel clicks in a specific activity | 0 – 60 |
|  | **mouse\_click\_left** | Count of mouse left clicks in a specific activity | 0 – 338 |
|  | **mouse\_click\_right** | Count of mouse right clicks in a specific activity | 0 – 48 |
|  | **keystroke** | Count of keystrokes in a specific activity | 0 – 2307 |
|  | **mouse\_movement** | Distance covered by the mouse movements in a specific activity. | 0 – 32484 |