**Faculty of Technology – Coursework Brief 2021/22**

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| **Module name:** | | **Interactive Systems Design and Evaluation** | | | | | | |
| **Module code:** | | **IMAT 2610** | | | | | | |
| **Title of the Assignment:** | | **Errors** | | | | | | |
| **This coursework item is:** (delete as appropriate) | | | | Summative | | | Formative | |
| **This summative coursework will be marked anonymously:** (delete as appropriate) | | | | | | Yes | |  |
| **The learning outcomes that are assessed by this coursework are:**   1. Be able to evaluate and critique interactive systems 2. Understand and be able to apply the principles of interactive systems design | | | | | | | | |
| This coursework is: (delete as appropriate) | | |  | | | | Group | |
| If other or mixed ... explain here: | | | | | | | | |
| **This coursework constitutes** 10 % **of the overall module mark.** | | | | | | | | |
| **Date Set:** | **Monday 4 October 2021 (Week 1)** | | | | | | | |
| **Date & Time Due:** | **Friday 3 December 2020 (Week 9) at 12:00** | | | | | | | |
| **Your marked coursework and feedback will be available to you on: Monday 10 January 2022 (Wk 15)**  If for any reason this is not forthcoming by the due date your module leader will let you know why and when it can be expected. The Associate Professor Student Experience ([studentexperience-tech@dmu.ac.uk](mailto:studentexperience-tech@dmu.ac.uk)) should be informed of any issues relating to the return of marked coursework and feedback.  Note that you should normally receive feedback on your coursework by **no later than 20 University working days after the formal hand-in date,** provided that you have met the submission deadline. | | | | |  | | | |
| **When completed you are required to submit your coursework via:**   1. Hardcopy to CEMAC 2. Via Turnitin   **If you need any support or advice on completing this coursework please visit the Student Matters tab on the Faculty of Technology Blackboard page.** | | | | | | | | |
| **Late submission of coursework** **policy:** Late submissions will be processed in accordance with current University regulations which state:  *“the time period during which a student may submit a piece of work late without authorisation and have the work capped at 40% [50% at PG level] if passed is* ***14 calendar days****. Work submitted unauthorised more than 14 calendar days after the original submission date will receive a mark of 0%. These regulations apply to a student’s first attempt at coursework. Work submitted late without authorisation which constitutes reassessment of a previously failed piece of coursework will always receive a mark of 0%.”* | | | | | | | | |
| **Academic Offences and Bad Academic Practices:**  **These include plagiarism, cheating, collusion, copying work and reuse of your own work, poor referencing or the passing off of somebody else's ideas as your own. If you are in any doubt about what constitutes an academic offence or bad academic practice you must check with your tutor. Further information and details of how DSU can support you, if needed, is available at:**  <http://www.dmu.ac.uk/dmu-students/the-student-gateway/academic-support-office/academic-offences.aspx> and  <http://www.dmu.ac.uk/dmu-students/the-student-gateway/academic-support-office/bad-academic-practice.aspx> | | | | | | | | |
| **Tasks to be undertaken:**   1. Each student should produce a classification of ONE error taken from Errordiary | | | | | | | | |
| **Deliverables to be submitted for assessment:**   1. A document comprising brief accounts of one error for each member of the group. | | | | | | | | |
| **How the work will be marked:**  By reading the report | | | | | | | | |
| **Module leader/tutor name:** | | **Martin Stacey** | | | | | | |
| **Contact details:** | | **mstacey@dmu.ac.uk** | | | | | | |

**Group Name**: Charlie

**P Numbers**: P2652259, P2645492, P2629099, P2407495, P2645080, P2626668.

**Tutor Name**: Martin Stacey

**Module Code**: IMAT2610\_2122\_501

**Module Name**: Interactive Systems Design and Evaluation

| **P. No** | **Error description (errordiary tweets)** | **Error Category** | **Error Classification** | **Error Tweet #ErrorDiary Number.** | **Error Justification** |
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| **P2652259** | “Bag feels nice and light this evening = left my laptop at work by accident and will have to fetch it first thing to go to a meeting elsewhere” | Capture Slip (Failure of execution) | Error that occurs when a more salient or practised behaviour takes place when a similar, but less salient, action was intended, therefore is classified as capture slip | [Link](https://twitter.com/i/web/status/1069648767975124992) #3695 | Using laptop at work as routine so it overrides his intended activity to have his laptop in meeting. |
| “When you've been working hard on reviewers' comments, highlight the section you've been working on to print it out, then return from the printer and hit the 'enter' key, instantly deleting all the changes you've made! At least I've got the printout” | Double Capture Slip (Failure of execution) | The behaviour that one would usually do in a certain situation takes over rather than the behaviour you intended to do. | [Link](https://twitter.com/i/web/status/1064940800935673856) #3694 | Intended to print updated softcopy but deleted the updated softcopy and printed it |
| **P2645492** | “Mr10: Smart enough to win 1st place in a maths competition, but not smart enough to know which end of the awards envelope to open!” | Omission Slip | Due to surprise, action specification lost before triggering action. | [Link](https://t.co/DyEJklJU0y) #3688 | It was intended to open envelop properly but because of award surprisal action specification was lost. |
| “Locked my keys inside my locker. Would this classify as a post-completion error?” | Loss of activation slip (Failure of intention) | Required action is executed but the goal of the action or a subsequent action is forgotten. Hence classified as loss of activation slip. | [Link](https://twitter.com/cecaholic/status/1064802574216454145) #3693 | Person intended to keep keys with him after executing the required action but failed to do so. The action is completed but the goal of action is forgotten. |
| **P2629099** | “So, this morning after my swim I was frantically looking for my towel ... THAT I HAD WRAPPED AROUND MY HEAD ...” | Description Slip (Failure of action specification) | Execution of a correct action directed toward the wrong object. | [Link](https://t.co/G58F4N138P) #3702 | Person intended to look for somewhere else for towel even though it was wrapped around their head. |
| “Colleague didn’t bring his reading glasses for dinner so asked if someone could read the options for him. I took a picture on my smart phone, so he was able to zoom in and browse” | Associative Activation Slip (Failure of action specification) | Error that occurs when a thought or related idea interferes with the current action when it isn't appropriate | [Link](https://t.co/ePSykNZqkb) #506 | Intended to help friend with related idea while forgetting they can help too. |
| **P2407495** | “Currently reviewing videos & audio recordings for a project. Got sick of accidentally hitting skip instead of play” | Description slip (Failure of action specification) | Incomplete execution due to the action schema being similar to another action that causes an unintended result | [Link](https://t.co/obGfnx7dV3) #3706 | Action required to skip and play the recording is identical. This should be more conscious action to complete their task. |
| “Ended up so exhausted from roller derby today that I tried to open the door to my flat by tapping my Monzo card on it” | Associative Activation Slip (Failure of action specification) | An intention activates an action schema that is alike though not the appropriate action schema. | [Link](https://errordiary.org/?p=10704) #3715 | Error occurred as he intended to open his flat with his Monzo card, which is a similar action schema, though using the incorrect object required. |
| **P2645080** | “That feeling when 9 hours after submitting a ticket to the IT you randomly realise you forgot to attach the screenshots.” | Loss of Activation Slip | The action was triggered but the goal of the action has been forgotten. | [Link](https://twitter.com/falkowata/status/1465767611321491462?t=5uCT7nLZbS_kXQYpprmUTA&s=19)  #Not given | Submitting tickets with screenshots was goal but the action was triggered without the goal achieved. |
| \*Put bread in toaster\* \*Pops back up\* Me: “Just a little longer” \*Push back down\* Me: “Oh, look! Squirrel!” : : : Me: "What's that smell? Bugger!” | Omission (Due to interruption) | The action specification got lost because of the interruptions occurred. | [Link](https://errordiary.org/?p=10599) #3606 | The person started the action but due to the interruption caused by the squirrel made them forget about the bread in the toaster. |
| **P2626668** | “Bugger. The dinner I'm cooking is delayed since I turned the oven on but forgot to actually put the food in it.” | Double Capture Slip (Failure of execution) | The behaviour that one would usually do in a certain situation takes over rather than the behaviour you intended to do. | [Link](https://twitter.com/brucel/status/1096147200973918210) #3708 | It was intended to use oven and put food in it. Due to last routine behaviour of turning on oven so putting food inside was forgotten. |
| “BA flight lands in Edinburgh instead of Düsseldorf by mistake” | Capture Slip (Failure of execution) | Error that occurs when a more salient or practised behaviour takes place when a similar, but less salient, action was intended, therefore is classified as capture slip | [Link](https://t.co/36glmXwWLB) #3713 | Pilots intended to land plane to their routine destination instead they landed Düsseldorf by mistake. |

**Links and their Errordiary Number**

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| **P Number** | **Errordiary Number** | **Tweet Link** |
| **P2652259** | ***3695*** | <https://twitter.com/i/web/status/1069648767975124992> |
| ***3694*** | <https://twitter.com/i/web/status/1064940800935673856> |
| **P2645492** | ***3688*** | <https://t.co/DyEJklJU0y> |
| ***3693*** | <https://twitter.com/cecaholic/status/1064802574216454145> |
| **P2629099** | ***3702*** | <https://t.co/G58F4N138P> |
| ***506*** | <https://t.co/ePSykNZqkb> |
| **P2407495** | ***3706*** | <https://t.co/obGfnx7dV3> |
| ***3715*** | <https://errordiary.org/?p=10704> |
| **P2645080** | ***#*** | <https://twitter.com/falkowata/status/1465767611321491462?t=5uCT7nLZbS_kXQYpprmUTA&s=19> |
| ***3606*** | <https://t.co/Tba0YFyZXH> |
| **P2626668** | ***3708*** | <https://twitter.com/brucel/status/1096147200973918210> |
| ***3713*** | <https://t.co/36glmXwWLB> |