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| **Journal Submission 6**  **Student name: Kawthar Mohammad Adam**  **Student email address: km2065@hw.ac.uk**  **Date of submission: /11/2024** | |
| **Title of dissertation and brief description** | Coursework Submission Deadline Visualiser System. A website for helping students submit their coursework on time. It will have a progress meter to visualise the progress, something like a project management tool. |
| **Communicating with supervisor** | * 1/11/24 (Teams): |
| **References consulted** | * YouTube: Tutorials on Next * Documentation, Reddit, ChatGPT, and stackoverflow: Help with coding and debugging * LTDI pdf (Canvas): To get information about evaluation and system log data (screen recording for testing) * <https://marker.io/blog/usability-testing-template#website-homepage-usability-template>: For usability testing documents like questionnaire and task sheets * <https://testfort.com/blog/why-your-project-needs-ui-ux-testing>: testing checklists * <https://medium.com/@userfocus/the-1-page-usability-test-plan-dbc8c3d7fb54>: usability plan template |
| **Tools**  **explored/used** | * Jira: For Scrum * GitHub: For version control and backup * Postman: To test post APIs and delete query * MySQL Workbench: Creating database and ERD * Microsoft forms: Surveys * MS Word: Developing the testing documents * Vs Code: For programming * Google Chrome: For viewing the website * Command prompt/PowerShell: For installing libraries and running website in dev mode * Snipping tool: To screen record * Outlook: Contacting staff members for testing |
| **Other work carried out** | * Modified ERD * Modified database * Completed staff backend * Created task sheets for staff * Modified usability plan for myself * Recruited staff for testing by sending testing invites * Staff testing |
| **Plan the next 2 to 3 weeks** | * Complete report * Testing results analysis * Consult previous journals and Git commits to prepare final report (especially the testing phase which includes unit and integration). Also mention all struggles and issues faced and all new skills that needed to be acquired in order to complete the project |
| **Overall Reflection\n** |  |
| **Additional section** | Overall: |