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| **Attendees** | | | |
| **Name** | **Tag** | **Student ID** | **Attended** |
| Christopher Costelloe | CCO | K00233369 | 🗸 |
| Kevin Dunne | KDU | K00232599 | 🗸 |
| Jekaterina Pavlenko | JPA | K00224431 | 🗸 |

**Agenda:**

1. **Database -** KDU – ERD in mostly completed, review by all needed, basic database setup.

Database – design started (will be in progress during development). Remote hosted database up and working.

1. **Website application -** Web Page(s) (KDU / JPA) – work continuing on this.
   1. Web server – up and working (http://pathsearcher.azurewebsites.net).
   2. Basic pages done
   3. Login page done (transmission is in plain text, will be encrypted later on)
   4. Upload company and Map data – done but working on uploading of way-points into database and how to navigate from one point to another
   5. Contact page and Registration page – being worked on (Registration page done)
2. **Final Project doc** putting together (delayed / deferred)

ALL - Slowly start next week. Need to rewrite a bit some parts. Also introduction is needed.

1. **CA Assignment – working together – Group / Project Dynamics personal review**ALL – check with Jackie when this is due and what needs to be covered - due 15th December.  
   Review document of 1500 to 2000 words on personal perspective of how the team is working together.
2. **Coding Week –** working on all coding aspects of the project (Web, Database, App).
   1. **KDU –** completing web site and reviewing / startging on barcode / qr code android research and development
   2. **JPA –** cleaning up html, css code for web site / server and presentation. Initial screen design for Android application to provide consistency between app and web pages. Controls for website (edit, delete, update, etc), includes user verification to ensure use has rights to do these actions.
   3. **CCO –** working on research for Bluetooth and NFC implementation in android app. Assisting with Web / Database solutions and problem solving.

**Contents:**

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| **Item** | **Description** | **Assigned To** | **Due Date** |
| 1 | Database | KDU | 01/Feb/2020 |
| 2 | Website | KDU(JPA) | 01/Feb/2020 |
| 3 | Android Application | ALL | 01/Feb/2020 |
| 4 | SQLite – sql database on android devices (input and output / creation). | (ALL) |  |
| 5 | Final Project | All | 01/Feb/2020 |
| 6 | CA team assessment – individual | All | 15/Dec/2019 |
| 7 | Meeting with Natasha Kiely & Aileen O’Mara 10.12/11:00 | All |  |
| 8 | Date / Time Next Meeting @ 17.12 12:00 | All |  |

**Any Other Business:**

* PAM – ALL - Also will request info on camera access and storage of image to database in base64 encoding method
* B153 – Installation of software onto PC’s. Requested Android Studio, Netbeans and Java. MySQL workbench and XAMPP – partially done by IT – still missing packages (e.g. Java)
* Project Meeting – 7th Jan @ 11:00
* Date Next Meeting – 17th Dec @ 12:00 via group chat (Messenger) (DISCORD – use of for our meetings?)