

Date	02 September 2015
Time	1000
Venue	SIS Level 4
Attendees	1) Cassandra Thai 2) Nguyen Nhat Minh 3) Stella Wong 4) Matthew Yee
Agenda	1) Decision for choice of platform

## Decision for choice of platform

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The team is sticking to Meteor.js. However

- We are moving to SQL DB from MongoDB due to SQL's relational properties.
  - o MongoDB uses NoSQL, which is a non-relational database.
- The team needs more time to learn and familiarize with Javascript and Meteor as Meteor is a relatively new web framework.
  - o Duration of the current iterations will be extended by a week and
    - buffer days: 5 days
  - o Catering 2 days to move from MongoDB to SQL.
    - The project manager will work together with the lead developer to resolve the issue.
- Iteration 3 (extended to 13/9)
  1. Upload Grades via excel (course material/assignment)
  2. Download (Course materials)
  3. Upload course material/assignment
  4. RU attendance (to update by admin/trainer)
  5. Compile results/feedback/attendance
    - Results:
      - Student: Assignment, %, Grades. Average, Min, Max
    - Feedback
      - Admin (overview)
      - Form submission (Student and Trainer)
    - Attendance
  6. Issuing of certification
  7. Complete Student account interfaces

*Note: Integration 2 days, testing 2 days, Buffer 5 days*

- Iteration 4: Sign-up, payment, registration and creation/deletion of accounts (23/09 – 06/10)
  1. Sign-up
    - Creation of a new "Interest" DB
      - Storage for signups that have yet paid.
    - Sending email to those on the "Interest" DB 3 days before closing date
    - Enabling Group sign-ups
    - UI
  2. Payment

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- Third-party payment – Visa, Mastercard, NETS  
Reason: Client is unable to handle security issues, as client is IT illiterate
- 3. Registration
  - Sending of email for the confirmation of the payment and class seat
  - Able to view the student's particulars
- 4. Creation/Deletion of Accounts
  - Administrator is able to create or delete the students' account but not the students' particulars from the database.

*Note: Integration 2 days, testing 2 days, Buffer 2 days*

The meeting was adjourned at 11.30am. These minutes will be circulated and adopted if there are no amendments reported in the next 3 days.

Prepared by:

Stella Wong Hui Min

Vetted and Edited by:

Cassandra Thai Jia Ying

