

**Project Diary - Software Engineering and Testing**

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| **Team Name:** Tailored Suits Blanchardstown | **Date: 15/03/2024** |

**Weekly Team Update**

* **Who is present at today’s scrum?**

Adam B00152710

Sean B00156754

Alex B00149504

* **Who is absent:**

Nobody.

* **What each member completed since last week:**
  + **Team Member Adam:**  Worked on Navbar and searchbar – functionality to be added worked on starting report for due date next week
  + **Team Member Sean**: Worked on creating DB connection and getting parts of CRUD working , made admin page to add products and touched up functionality of sign in and register pages ( both pages now read/write respectively) . started to add inheritance , composistion, aggregation.
  + **Team Member Alex:** Worked on login / register page functionality and layout – layout near final solution just to add full functionality. Worked on checkout page and getting checkout to read from basket and add to database ONLY WHEN FULLY CHECKED OUT
* **Roles to be taken this week:**
  + **Team Member Adam:** Work on layout and design of project – make site look pretty and easy to use.
  + **Team Member Sean:** Work on sessions and authorization of pages where necessary
  + **Team Member Alex:** Finish login / register pages FULLY. Check for SQL vulnerabilities – Sanitize/cleanse SQL code where necessary.

**Weekly Project Update**

* **What is the current status of project?**
* We need to work on layout and design of the project
* We need to modularize our code from single function file to separate classes – user,login,admin,products etc.
* Work on authentication and authorization
* Noticed a few security flaws (sql injections)
* **What was decided upon after today’s sprint?**

Fix up on database and layouts

* **What was achieved during this week and during today’s sprint?**

Connection to DB and limited CRUD capabilities.

* **What was learned during today’s sprint?**

Few security flaws in the code (sql injections) \*\*\*\*\*\*

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**Project plans for next phase**

* **What will be done next?**

Finish up the layout for the store and home page

Make an admin user.

* Full database – maybe more tables if necessary.
* Security protocols – cleanse and sanitize SQL.
* **When will the next task be done by?**

Soon…. Coming to a cinema near you ! This fall ! Three brothers