

# Secure Software Engineering

## Assignment 1 Diary

---



### Team inSecurity Member

- Ee En Goh (17202691)
- Seán Conor McLoughlin (10360547)
- Olanipekun Akintola (17734755)
- Svetoslav Nizhnichenkov (17712081)

Project Management with Scrum Methodology : Team Trello [board](#)

---

Student Name	Contributions	Contributed %
Svetoslav Nizhnichenkov	<ul style="list-style-type: none"> <li>Databases implementations along with dummy data contained in <b>data.sql</b></li> <li><b>Flights</b> (unique flight ID, departure_date_time, arrival_date_time, source, destination)</li> <li><b>Reservations</b> (reservationID (unique), email address, booking details (reference to the relevant table))</li> <li><b>Registrations</b> (ID (primary key), name, surname, phone, email, address, credit_card_details, reservation_history (a reference number to <b>Reservations</b>), upcoming_reservations (a reference number to <b>Reservations</b>))</li> <li>Worked on the implementation of the <b>Viewing of reservation(s)</b> for a guest/member user</li> <li>Performed occasional PR reviews</li> <li>Performed regular testing of the web app prior to merging</li> </ul>	25%
Ee En Goh	<ul style="list-style-type: none"> <li>Frequent code review and testing for merge requests</li> <li>Project management and requirement definition based on the assignment documentation given</li> <li>Implement the front-end of the web application</li> <li>Error pages for HTTP code 403 &amp; 404</li> <li>Edit Member Account</li> <li>Club member flight booking (partial)</li> <li>Visualize reservation history for members</li> <li>Refactor the codebase for simplification</li> <li>Document the project with the <i>README.md</i></li> </ul>	25%
Seán McLoughlin	<ul style="list-style-type: none"> <li>Club Member Registration, Deletion and View.</li> <li>Credit Card Registration.</li> <li>Login/Logout Control.</li> <li>Update Member Account (partial).</li> <li>Flight View Logic (Past, Upcoming, Cancellable).</li> <li>Member Booking Process Logic.</li> </ul>	25%
Olanipekun Akintola	<ul style="list-style-type: none"> <li>Created Database for Guest along with dummy data in data.sql</li> <li>Created Database for Passengers along with dummy data in data.sql</li> <li>Worked on the front-end for some of the web pages</li> <li>Implemented the Passenger functionality</li> <li>Implemented the Guest Flight Booking</li> <li>Implemented Search for Available Flights functionality</li> </ul>	25%

---