
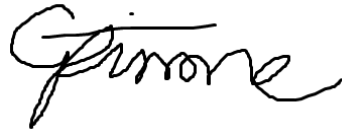





Software Engineering: Processes and Tools
Assignment 1, Milestone 2
Contribution Sheet

Name	Student Number	Contribution Percentage	Signature
Callum Ackland	s3791362	20%	
Giacomo Pirrone	s3658746	20%	
Matthew Walters	s3780012	20%	
Sovatharo Huy	s3783867	20%	
Adrian Vong	s3721092	20%	

Contributed Items:

Name	Contributions
Callum Ackland	<ul style="list-style-type: none"> Generated Scrum documents Created front end tests for 6 components HomePageContent and HomePageHeader improvements and abstractions into smaller components Developed NavSearch component for searching anywhere there is a HomePageHeader component Developed SearchPage component Developed SearchForm component for search functionality and dynamic pagination Began setup of Terraform
Giacomo Pirrone	<ul style="list-style-type: none"> Developed worker update availabilities functionality Developed Interactable shift display feature Creation of dockerfiles for both frontend and backend Built association between business to worker and user to worker on worker side of relationship Refined front end side of worker page Creation of Patch functionality for updates on worker side Setup first half of the circle ci configuration file
Matthew Walters	<ul style="list-style-type: none"> Continued writing meeting minutes Finished CircleCI Config file (for front-end and fixed directories) Implemented Spring Security

	<ul style="list-style-type: none"> ○ Configured Http Security (CORS and CSRF) ○ Implemented UserDetails (Service and Object) for use with authentication ○ Implemented Authentication Filter ○ Implemented Authorization Filter ○ Provides an API for login in and returning a JSON Web token implemented using the Auth0 library and HMAC512 is provided and working. ● Added Password / Password Confirmation to the User Model ● Implemented Password Encryption (Salting and Hashing) using BCrypt ● Created MockMVC tests for the User API (UserController)
Sovatharo Huy	<ul style="list-style-type: none"> ● Created front end page for user homepage that requests user by id and displays their details. ● Created front end registration page. ● Created front end login page. ● Registration page sends new user to backend and alerts the user if any inputs are incorrect and displays the specific problem. Redirects user to their page upon signup ● Deployed the front end over AWS Amplify. ● Prepared deployment on Elastic Beanstalk for Springboot
Adrian Vong	<ul style="list-style-type: none"> ● Finalised business Page fetches ● Added business Page hours section ● Added button to link to edit business ● Routing finalised ● Business hours API created (model, repo services, controller etc) ● Created edit business Page ● Layout form on business Page ● Post for both business Page and edit business Page patch ● Front and back end testing for edit businessPage and businesshours