Project 2: React CRUD Assessment Rubric

	10-9	8-7	6-5	4-0
Functionality	Applications demonstrate comprehensive & robust evidence on the following:	Applications demonstrate clear & detailed evidence on the following: API data requested from API resource groups using Axios. Create, update & delete API data via modal. View API data in a table using an id and a variety of query parameters. Incorrectly formatted form fields are handled using validation error messages. Data automatically re-rendered after creating, updating and deleting. API data paginated across several pages. UI styled with Reactstrap. Application deployed to Heroku. Components tested using React Testing Library.	Applications demonstrate evidence on the following: API data requested from API resource groups using Axios. Create, update & delete API data via modal. View API data in a table using an id and a variety of query parameters. Incorrectly formatted form fields are handled using validation error messages. Data automatically re-rendered after creating, updating and deleting. API data paginated across several pages. UI styled with Reactstrap. Application deployed to Heroku. Components tested using React Testing Library.	Applications does not, or does not fully demonstrate evidence on the following: • API data requested from API resource groups using Axios. • Create, update & delete API data via modal. • View API data in a table using an id and a variety of query parameters. • Incorrectly formatted form fields are handled using validation error messages. • Data automatically re-rendered after creating, updating and deleting. • API data paginated across several pages. • UI styled with Reactstrap. • Application deployed to Heroku. • Components tested using React Testing Library.

Code Elegance	Applications thoroughly demonstrates code elegance on the following: • Appropriate use of control flow, data structures and in-built functions. • Sufficient code modularity. • Components written as functional, not class. • Adheres to client-server architecture. • Header & in-line comments explain complex logic. • Formatted code using Prettier & npm script. • No dead or unused code.	Applications clearly demonstrates code elegance on the following: • Appropriate use of control flow, data structures and in-built functions. • Sufficient code modularity. • Components written as functional, not class. • Adheres to client-server architecture. • Header & in-line comments explain complex logic. • Formatted code using Prettier & npm script. • No dead or unused code.	Applications demonstrates code elegance on the following:	Applications does not or does not fully demonstrate code elegance on the following: • Appropriate use of control flow, data structures and in-built functions. • Sufficient code modularity. • Components written as functional, not class. • Adheres to client-server architecture. • Header & in-line comments explain complex logic. • Formatted code using Prettier & npm script. • No dead or unused code.
Documentation & Git Usage	README file contains thoroughly evidence of: • URL to application on Heroku. • How to setup the environment for development & deploy the application. Git branches thoroughly named with convention & contain the correct code relating to the functional requirement. Git commit messages comprehensively formatted & reflect the functionality changes in succinct detail.	PREADME file contains clear evidence of: URL to application on Heroku. How to setup the environment for development & deploy the application. Git branches mostly named with convention & contain the correct code relating to the functional requirement. Git commit messages clearly formatted & reflect the functionality changes in substantial detail.	PREADME file contains evidence of: URL to application on Heroku. How to setup the environment for development & deploy the application. Some git branches named with convention & contain the correct code relating to the functional requirement. Git commit messages formatted & reflect the functionality changes in detail.	README file does not or does not fully contain evidence of: • URL to application on Heroku. • How to setup the environment for development & deploy the application. Git branches are not or are not fully named with convention & do not or do not fully contain the correct code relating to the functional requirement. Git commit messages are not or are not fully formatted & do not or do not reflect the functionality changes.

Project 2: React CRUD App Marking Cover Sheet

Date:						
Learner ID:						
Assessor's Name:						
Assessor's Signature:						
Criteria	Out Of	Weighting	Final Result			
Functionality	10	40				
Code Elegance	10	45				
Documentation & Git Usage	10	15				
	Final Result		/100			
This assessment is worth 50% of the final mark for the Introductory Application Development Concepts course.						
Feedback:						
Functionality:						
Code Elegance:						

Documentation & Git Usage:

Name: