ID607001: Introductory Application Development Concepts

Project 2: React CRUD Assessment Rubric

	10-9	8-7	6-5	4-0
Functionality	Application demonstrates comprehensive & robust evidence on the following: Register, login & logout. Requesting REST API data using Axios. View REST API data. Update & delete REST API data. Incorrectly formatted form fields are handled. Paginate & search REST API data. UI designed with Reactstrap. Deployed to Heroku. End-to-end that ensures authentication is working as expected.	Application demonstrates clear & detailed evidence on the following: Register, login & logout. Requesting REST API data using Axios. View REST API data. Update & delete REST API data. Incorrectly formatted form fields are handled. Paginate & search REST API data. UI designed with Reactstrap. Deployed to Heroku. End-to-end that ensures authentication is working as expected.	Application demonstrates evidence on the following: Register, login & logout. Requesting REST API data using Axios. View REST API data. Update & delete REST API data. Incorrectly formatted form fields are handled. Paginate & search REST API data. UI designed with Reactstrap. Deployed to Heroku. End-to-end that ensures authentication is working as expected.	Application demonstrates does not, or does not fully demonstrate evidence on the following: Register, login & logout. Requesting REST API data using Axios. View REST API data. Update & delete REST API data. Incorrectly formatted form fields are handled. Paginate & search REST API data. UI designed with Reactstrap. Deployed to Heroku. End-to-end that ensures authentication is working as expected.

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	Application thoroughly demonstrates code	Application clearly demonstrates code	Application demonstrates code elegance on	Application does not or does not fully
Elegance	elegance on the following:	elegance on the following:	the following:	demonstrate code elegance on the following:
	 Intermediate variables, idiomatic control flow, data structures & in- built functions, & sufficient modularity. 	 Intermediate variables, idiomatic control flow, data structures & in- built functions, & sufficient modularity. 	 Intermediate variables, idiomatic control flow, data structures & in- built functions, & sufficient modularity. 	 Intermediate variables, idiomatic control flow, data structures & in- built functions, & sufficient modularity.
	 Functions & variables are named appropriately. 	 Functions & variables are named appropriately. 	 Functions & variables are named appropriately. 	 Functions & variables are named appropriately.
	 Components are written as functional. 			
Code	 Adheres to a client-server architecture. 			
	 File header & in-line comments. 			
	 Formatted code using Prettier. 			
	 Prettier & Cypress are installed as 	 Prettier & Cypress are installed as 	 Prettier & Cypress are installed as 	 Prettier & Cypress are installed as
	dev dependencies.	dev dependencies.	dev dependencies.	dev dependencies.
	No dead or unused code.			
	README file contains thorough evidence of:	README file contains clear evidence of:	README file contains evidence of:	README file does not or does not fully
	URL to the application on Heroku.	URL to the application on Heroku.	URL to the application on Heroku.	contain evidence of:
Usage	How to setup the environment for	How to setup the environment for	How to setup the environment for	URL to the application on Heroku.
Sa	development, run end-to-end	development, run end-to-end	development, run end-to-end	How to setup the environment for
\supset	Cypress tests & deploy the	Cypress tests & deploy the	Cypress tests & deploy the	development, run end-to-end
Git	application.	application.	application.	Cypress tests & deploy the application.
ø	Comprehensive use of Markdown syntax,	Substantial use of Markdown syntax, i.e.,	Use of Markdown syntax, i.e., headings, bold	аррисаціон.
	i.e., headings, bold text & code blocks.	headings, bold text & code blocks.	text & code blocks.	Does not or does not fully demonstrate use
<u>.</u>	i.e., neddings, bold text & code blocks.	neddings, bold text & code blocks.	text & code blocks.	of Markdown syntax, i.e., headings, bold text
Documentation	Thorough spelling & grammar correctness.	Clear spelling & grammar correctness.	Spelling & grammar correctness.	& code blocks.
ıne.	Git commit messages are comprehensively	Git commit messages are clearly formatted &	Git commit messages are formatted & reflect	Does not or does fully demonstrate spelling
2	formatted & reflect the functionality changes in succinct detail.	reflect the functionality changes in substantial detail.	the functionality changes in detail.	& grammar correctness.
	in succinct detail.	Substantial detail.		Git commit messages are not or are not fully
_				formatted & do not or do not reflect the
				functionality changes.

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Project 2: React CRUD Marking Cover Sheet

Name:							
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:							

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