Assignment 3

Web Project

Codie Shannon
30013375

Table of Contents

Database Design 3
cPanel 4
GitHub Repository 4
Testing 4
Desktop 4
Screen Responsiveness 4
Add Form Functionality 7
Update Form Functionality 9
Delete Functionality 12
Mobile 14
Screen Responsiveness 14
Add Form Functionality 17
Update Form Functionality 19
Delete Functionality 21

Database Design

The image shown below displays the database design for the web project. The image below reveals key details about the project such as the data types and data lengths.

	#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
☐	1	id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
☐	2	item	varchar(128)	latin1_swedish_ci		No	None			Change Drop More
☐	3	class	varchar(128)	latin1_swedish_ci		No	None			Change Drop More
☐	4	imgsrc	varchar(1024)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	5	h1	varchar(255)	latin1_swedish_ci		No	None			Change Drop More
☐	6	p1	text	latin1_swedish_ci		No				Change Drop More
☐	7	h2	varchar(255)	latin1_swedish_ci		No	None			Change Drop More
☐	8	p2	text	latin1_swedish_ci		No				Change Drop More
☐	9	h3	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	10	p3	text	latin1_swedish_ci		Yes				Change Drop More
☐	11	h4	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	12	p4	text	latin1_swedish_ci		Yes				Change Drop More
☐	13	h5	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	14	p5	text	latin1_swedish_ci		Yes				Change Drop More
☐	15	h6	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	16	p6	text	latin1_swedish_ci		Yes				Change Drop More
☐	17	h7	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	18	p7	text	latin1_swedish_ci		Yes				Change Drop More
☐	19	h8	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	20	p8	text	latin1_swedish_ci		Yes				Change Drop More
☐	21	h9	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	22	p9	text	latin1_swedish_ci		Yes				Change Drop More
☐	23	h10	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	24	p10	text	latin1_swedish_ci		Yes				Change Drop More
☐	25	h11	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	26	p11	text	latin1_swedish_ci		Yes				Change Drop More
☐	27	h12	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	28	p12	text	latin1_swedish_ci		Yes				Change Drop More
☐	29	h13	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	30	p13	text	latin1_swedish_ci		Yes				Change Drop More
☐	31	h14	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	32	p14	text	latin1_swedish_ci		Yes				Change Drop More
☐	33	h15	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	34	p15	text	latin1_swedish_ci		Yes				Change Drop More
☐	35	h16	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	36	p16	text	latin1_swedish_ci		Yes				Change Drop More
☐	37	h17	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	38	p17	text	latin1_swedish_ci		Yes				Change Drop More
☐	39	h18	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	40	p18	text	latin1_swedish_ci		Yes				Change Drop More
☐	41	h19	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	42	p19	text	latin1_swedish_ci		Yes				Change Drop More
☐	43	h20	varchar(255)	latin1_swedish_ci		Yes	NULL			Change Drop More
☐	44	p20	text	latin1_swedish_ci		Yes				Change Drop More

Codie Shannon
30013375

cPanel

Web Project URL: https://30013375.2021.labnet.nz/Assignment3/

Username: a30013375

Password: Toiohomai1234

GitHub Repository

Link: https://github.com/CodieShannon/Assignment_3

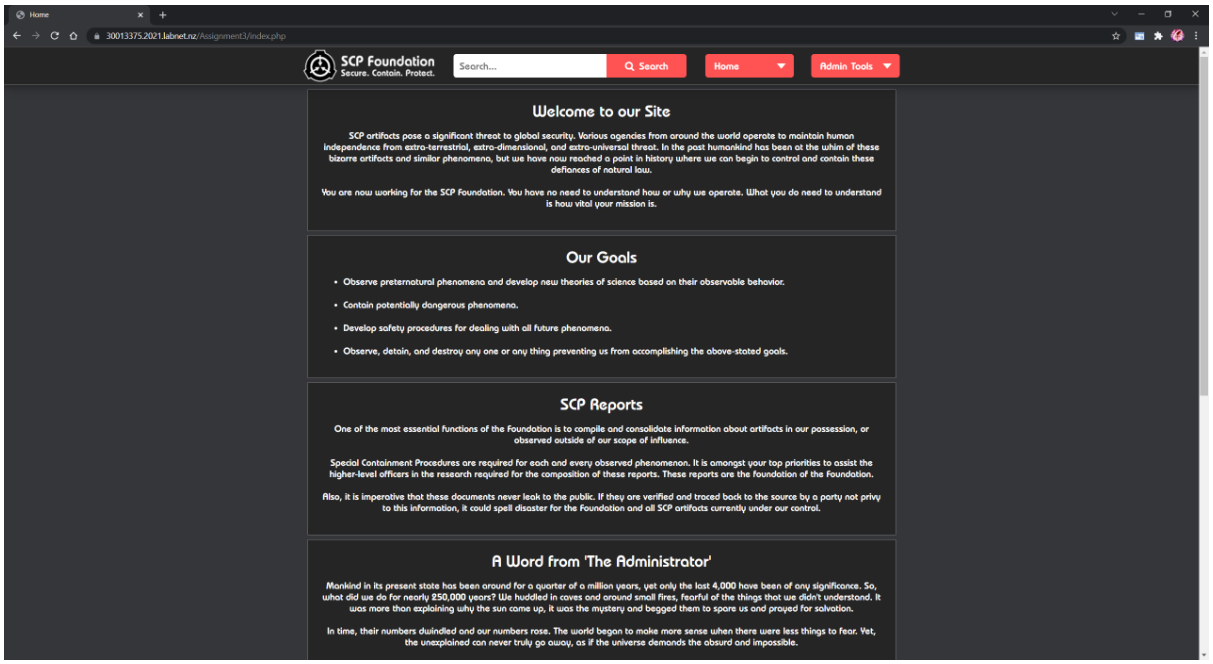
Testing

Desktop

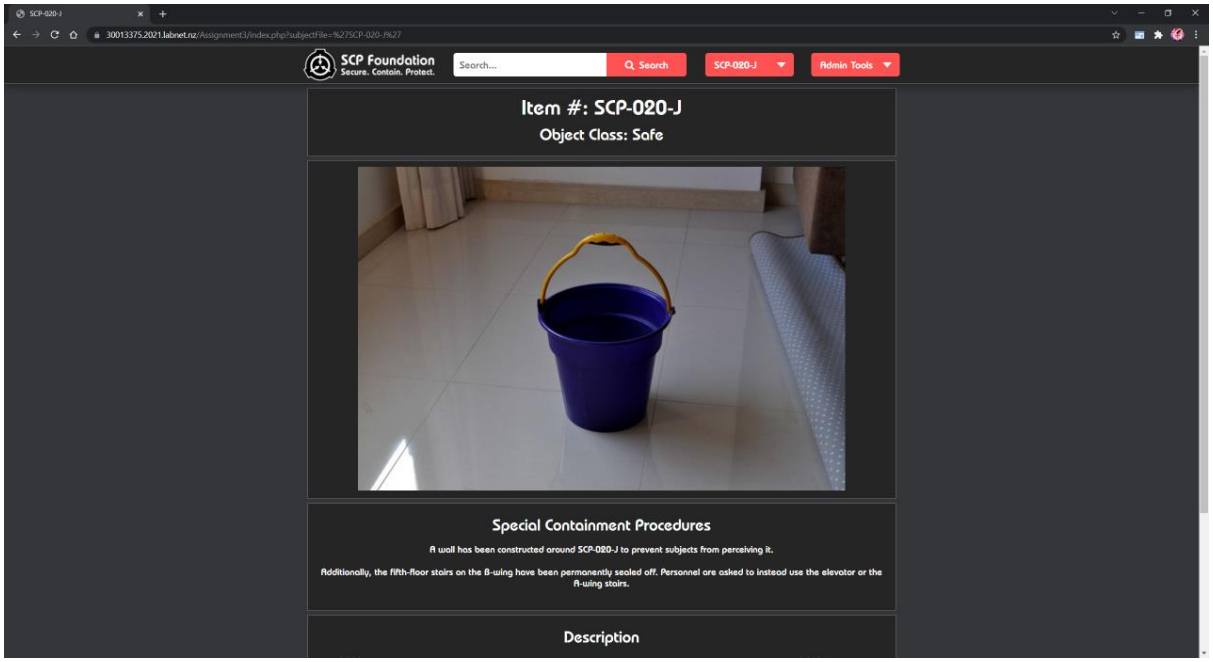
The images shown below demonstrate the functionality of the web project on a computer system with a monitor resolution of 2560x1440.

Screen Responsiveness

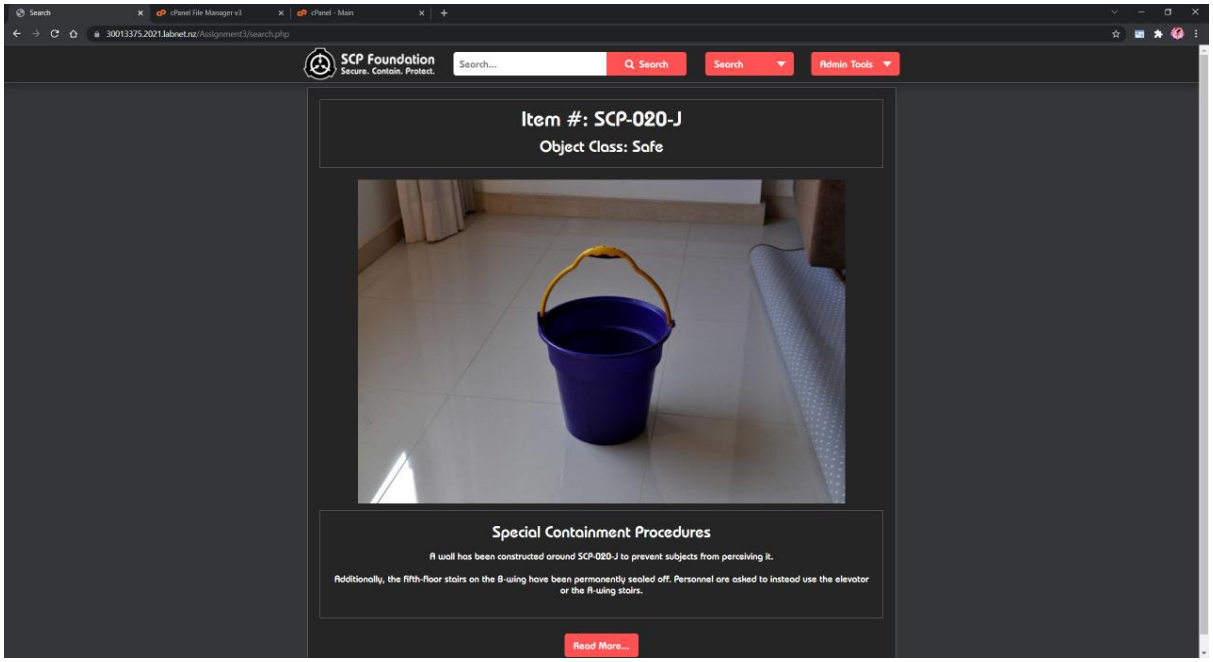
Home Page



Subject File Page

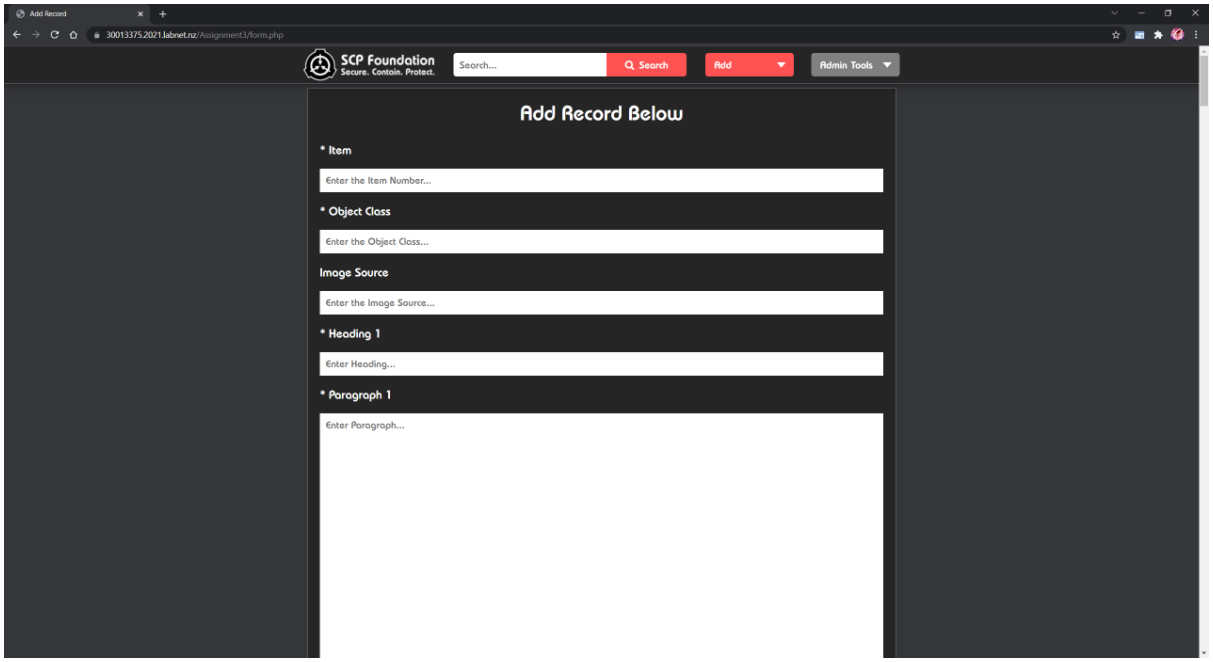


Search Page

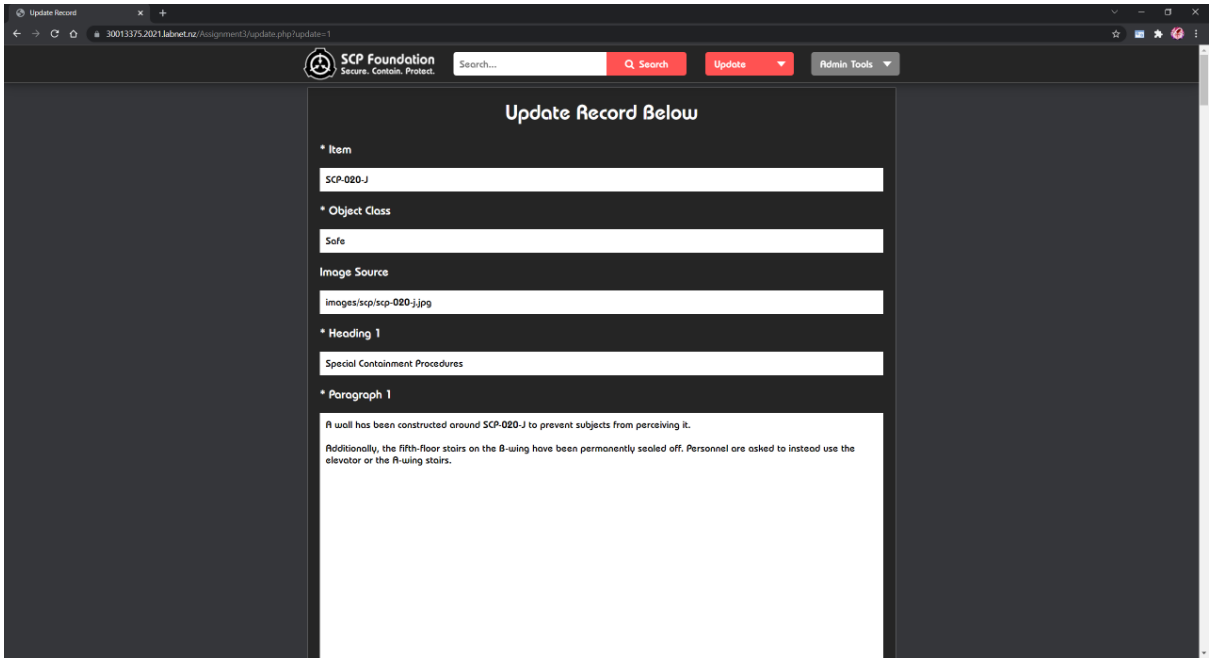


Codie Shannon
30013375

Add Form Page

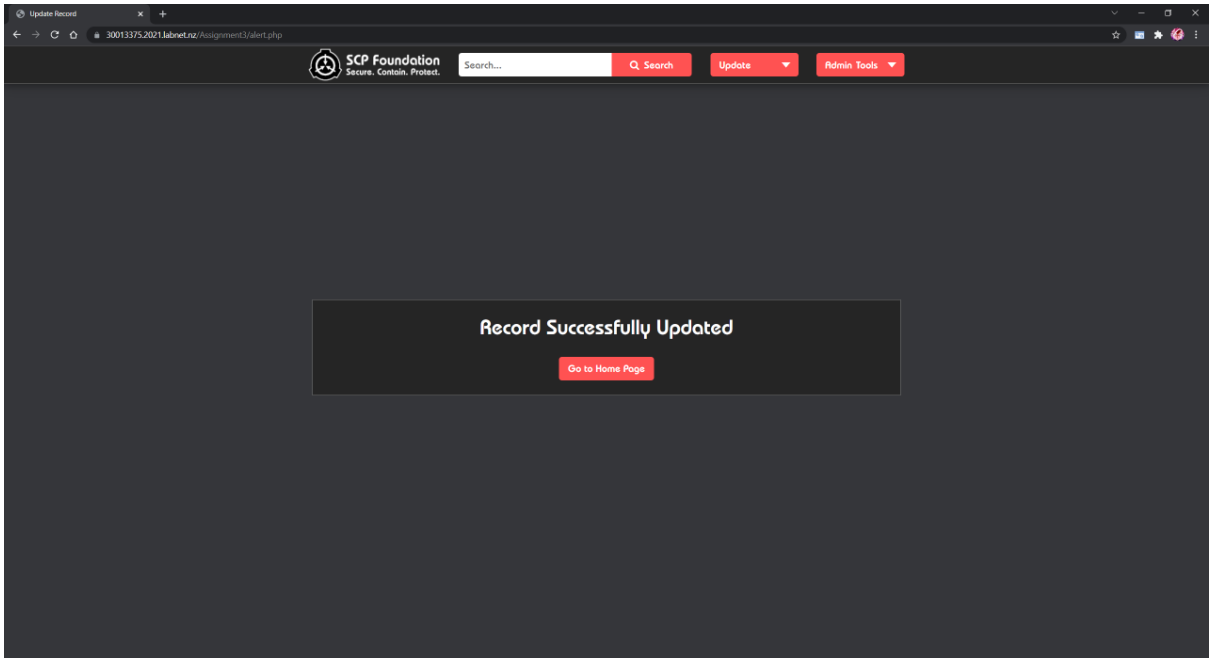


Update Form Page



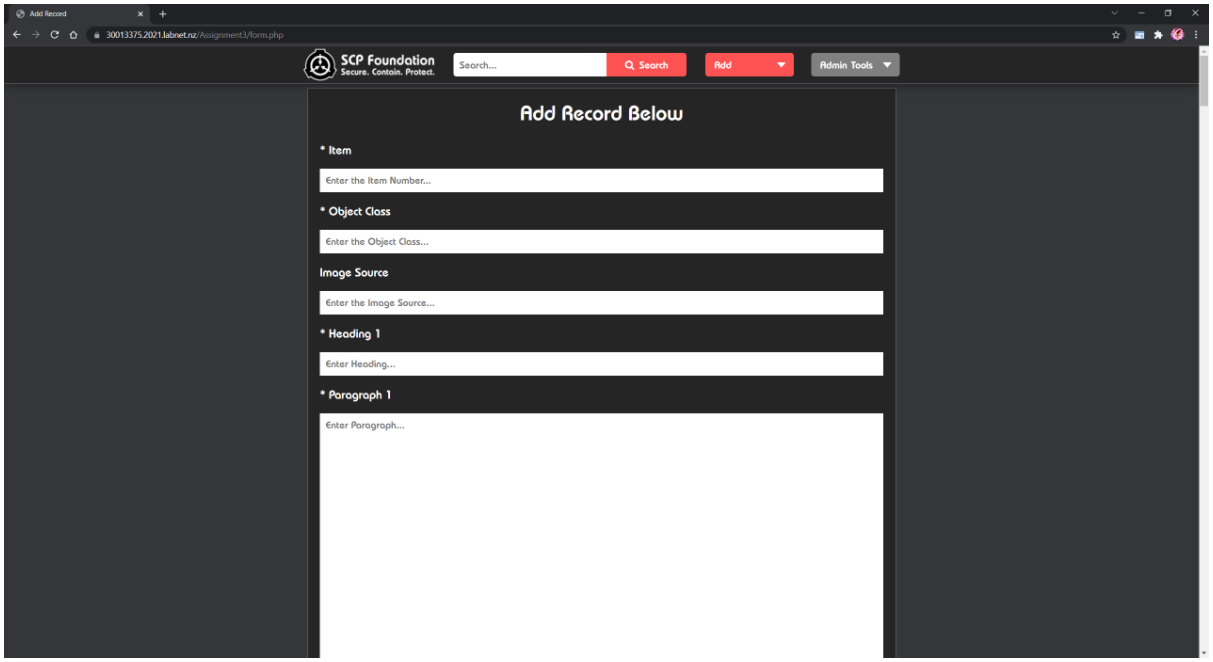
Codie Shannon
30013375

Alert Page



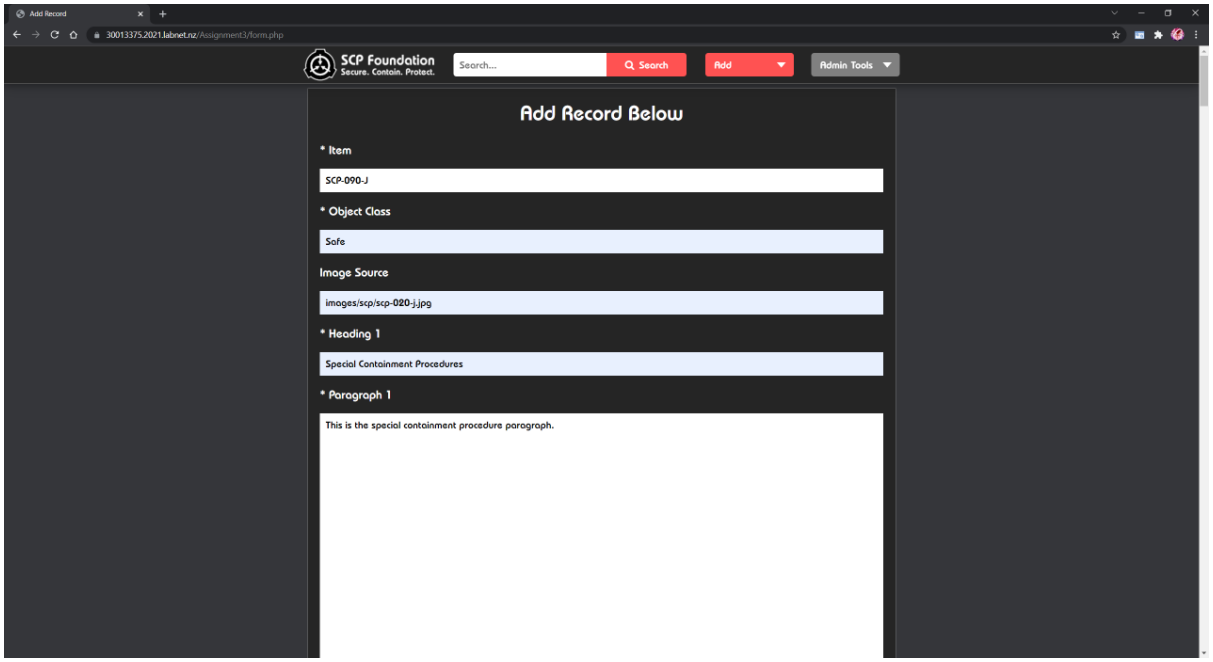
Add Form Functionality

Empty Add Form

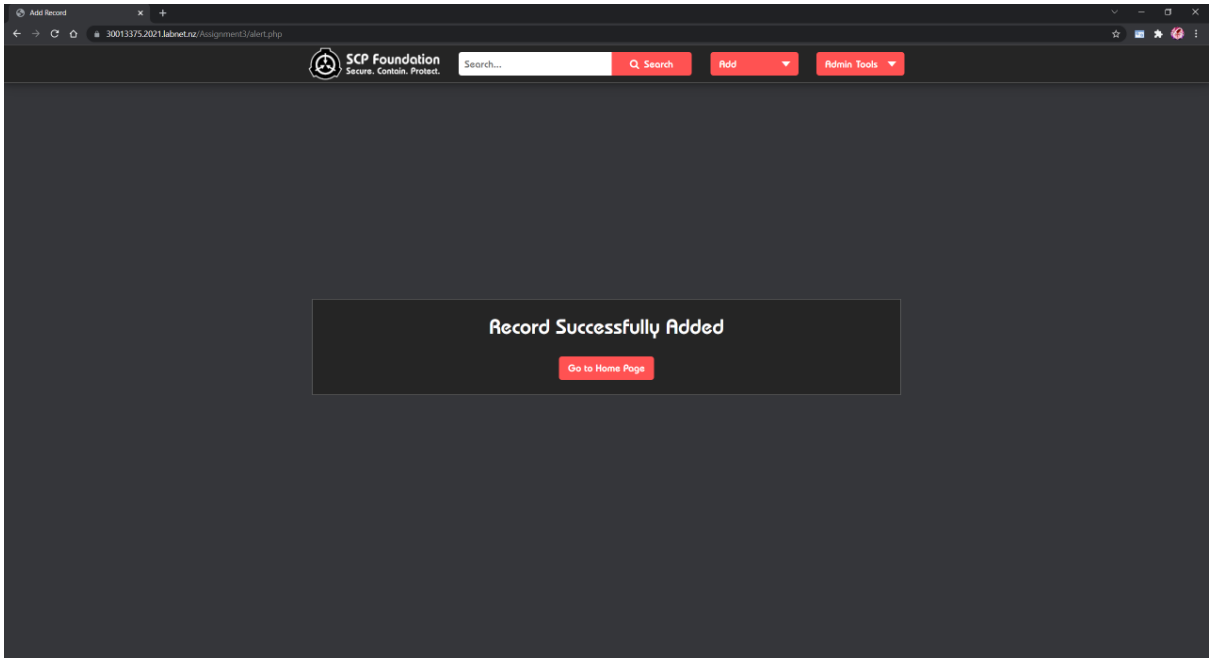


Codie Shannon
30013375

Filled in Add Form

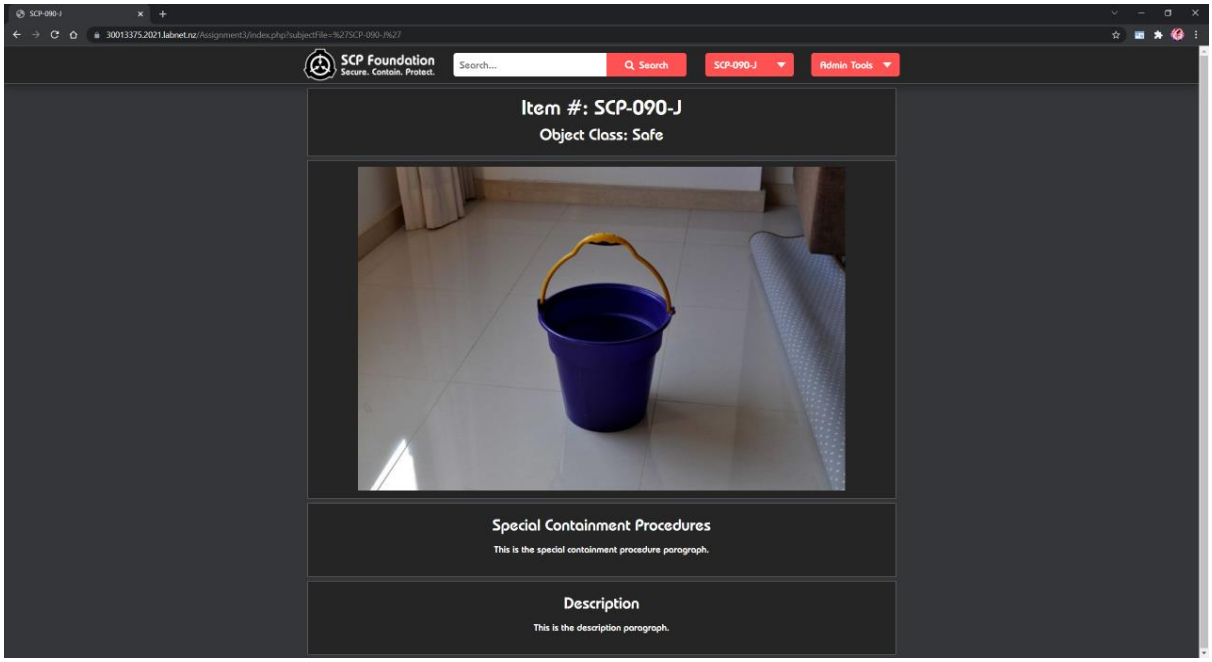


Alert Message



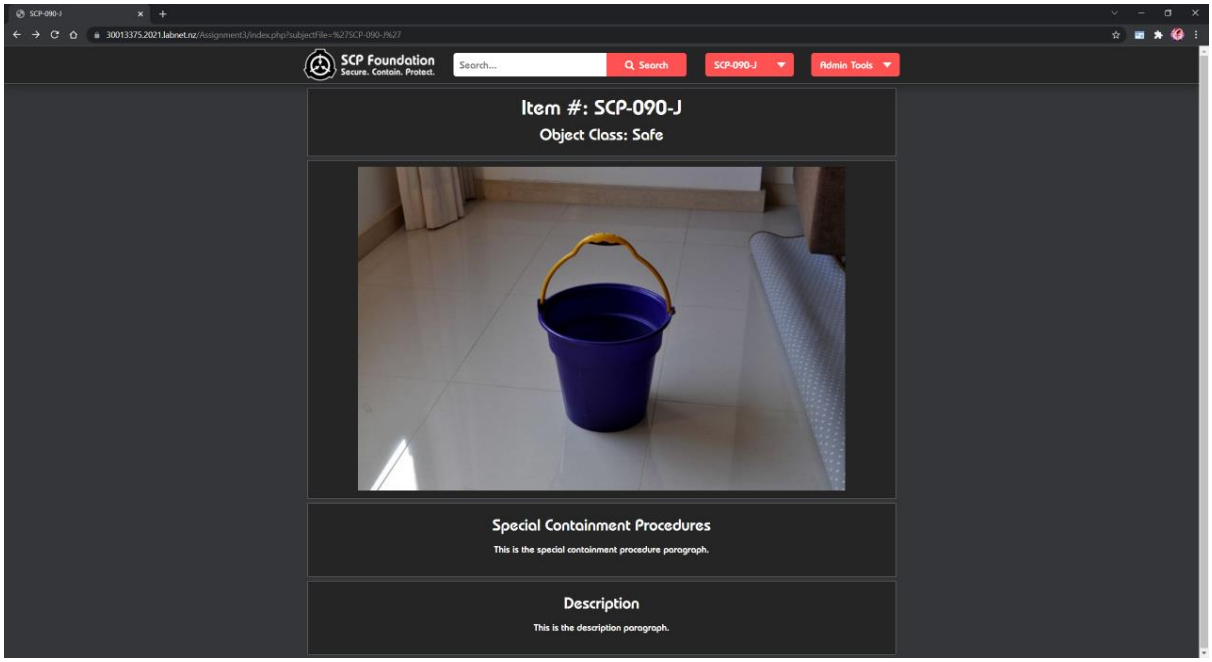
Codie Shannon
30013375

New Subject File



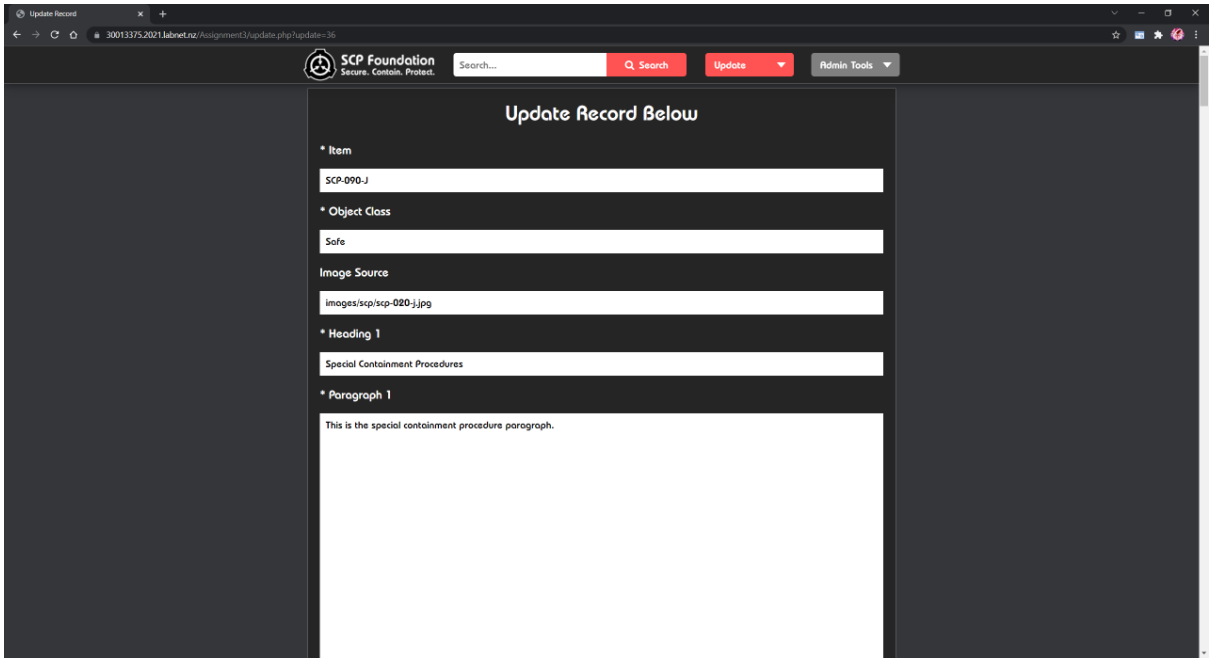
Update Form Functionality

Original Subject File

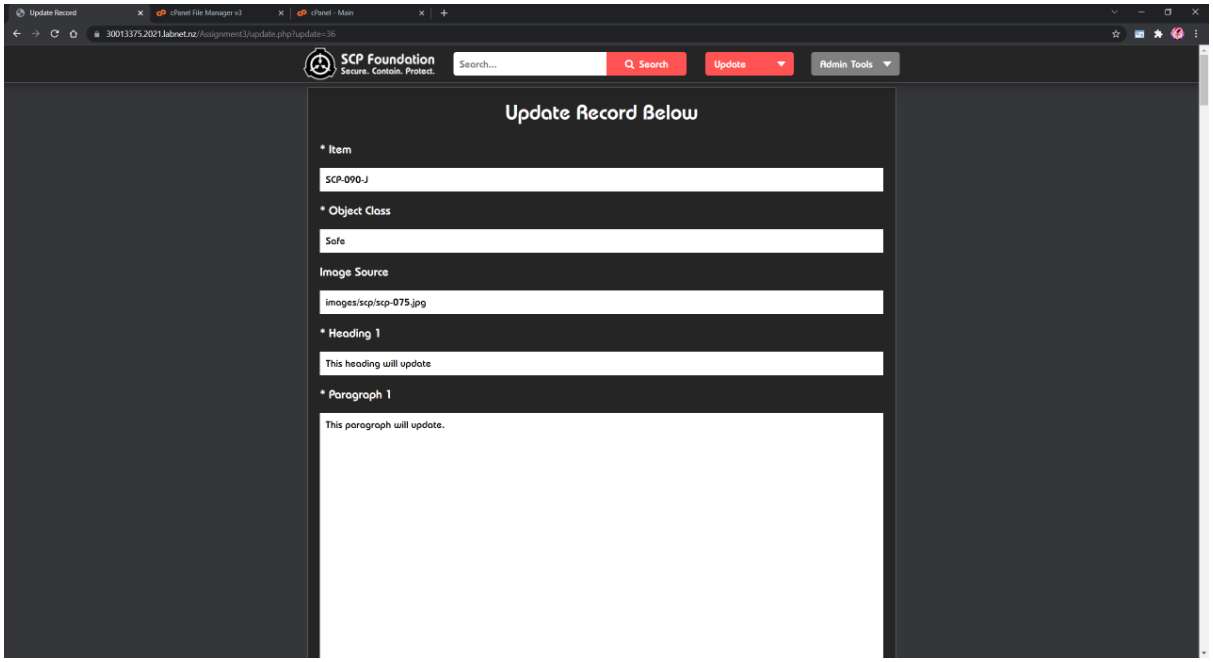


Codie Shannon
30013375

Database Information Loaded

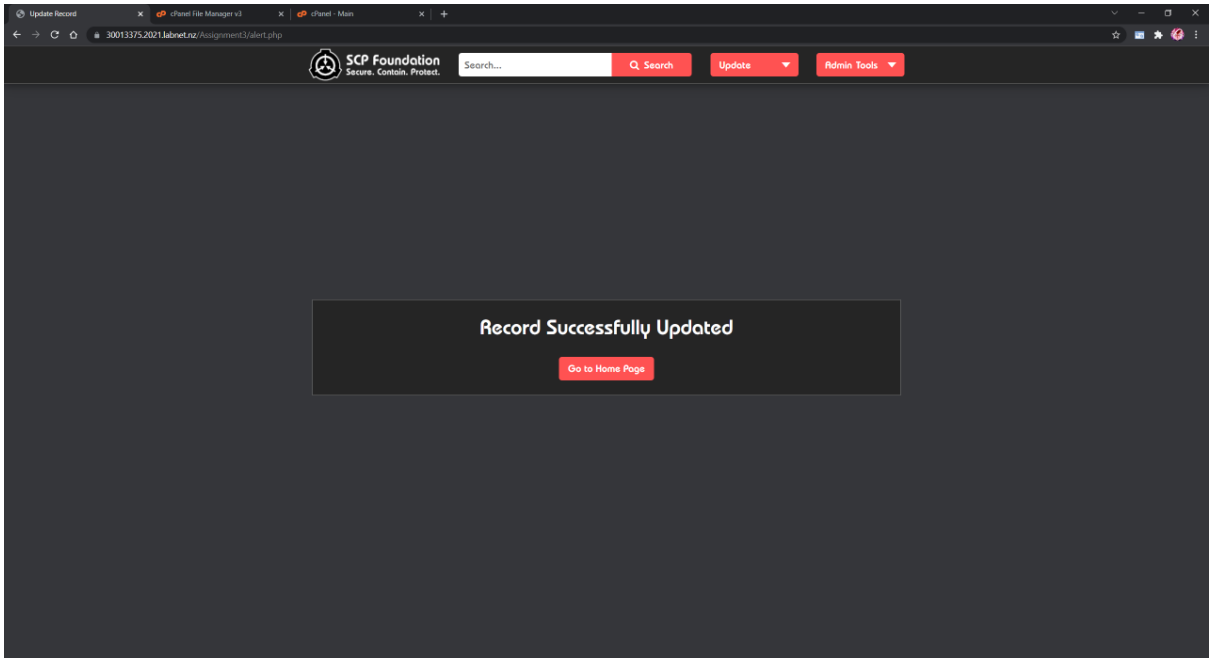


Updated Database Information

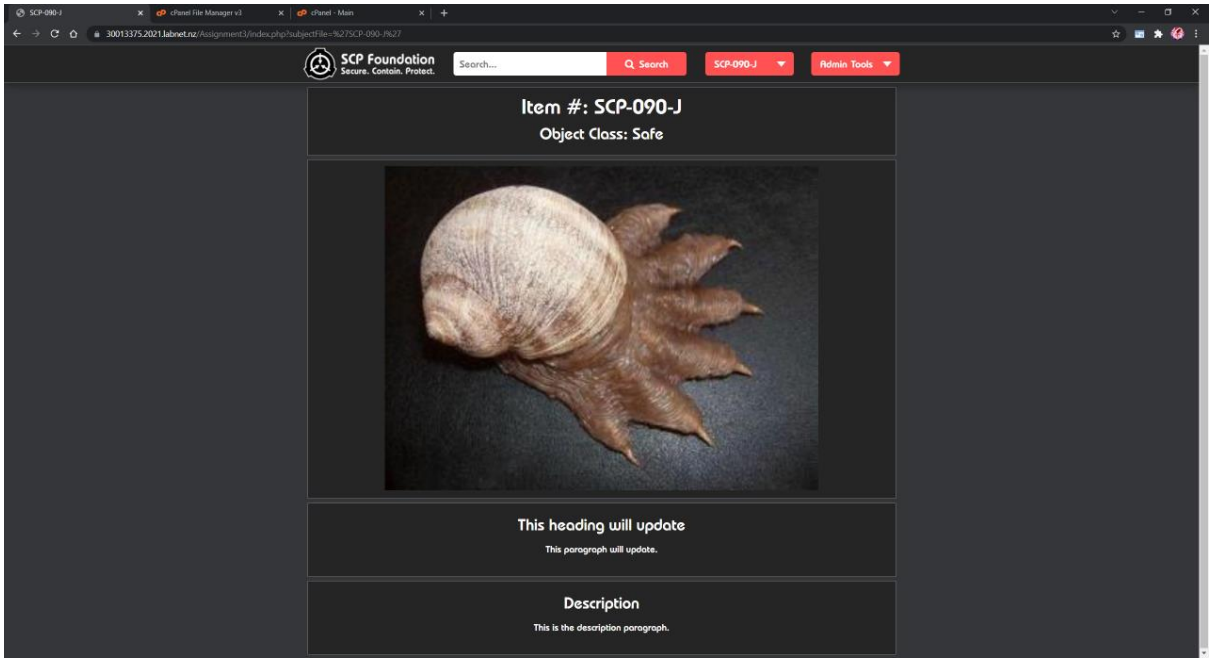


Codie Shannon
30013375

Alert Message



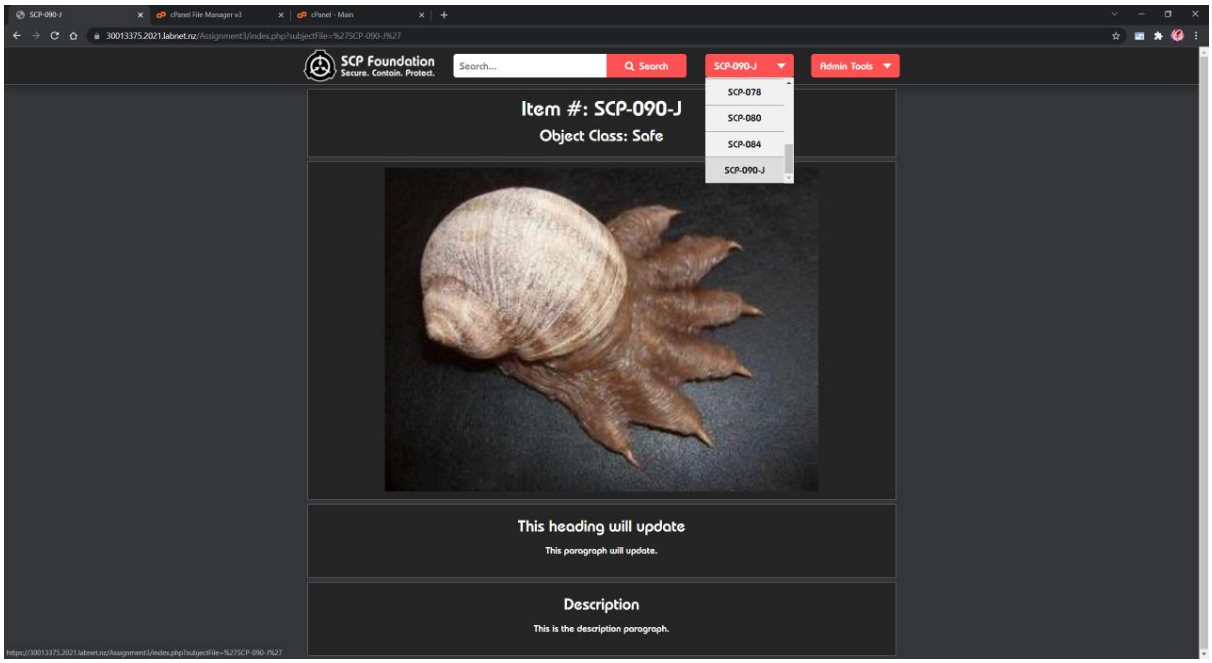
Updated Subject File



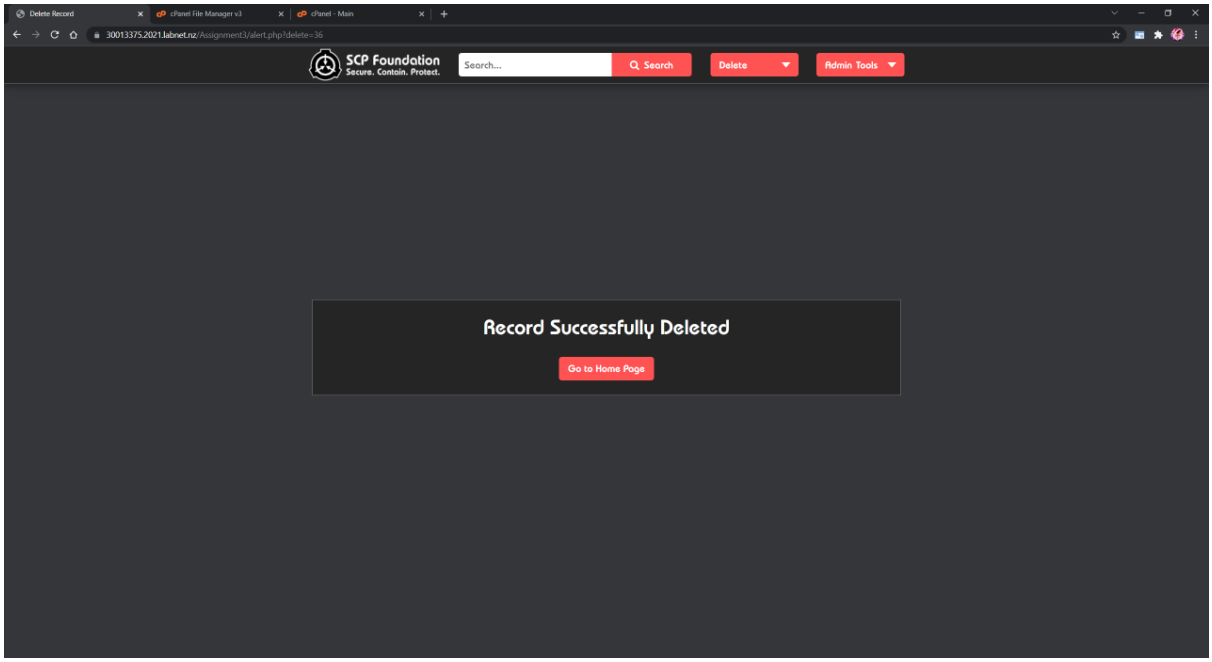
Codie Shannon
30013375

Delete Functionality

Location of Subject File within Dropdown Menu

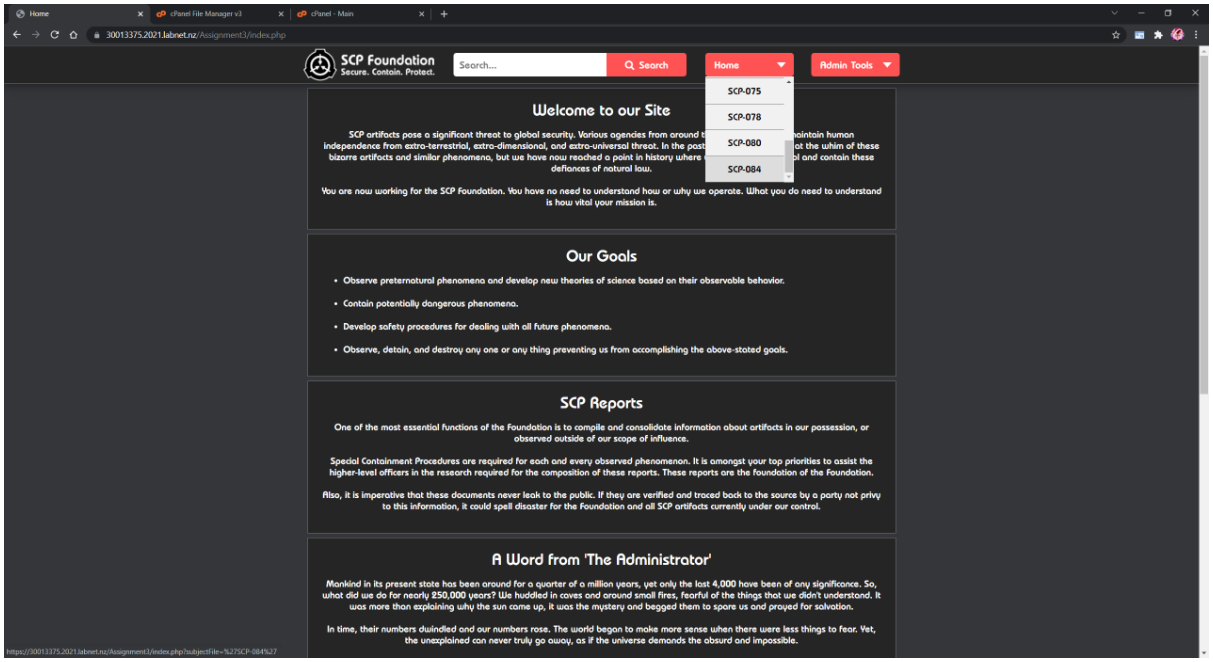


Alert Message



Codie Shannon
30013375

Old Location of Subject File within Dropdown Menu



Codie Shannon
30013375

Mobile

The images shown below display the functionality of the web project on a mobile phone with a screen resolution of 1440x2960.

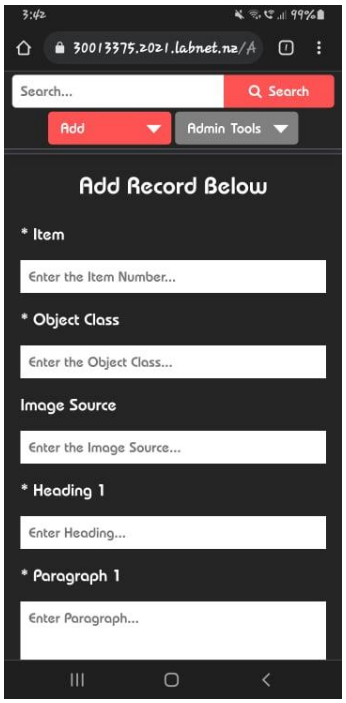
Screen Responsiveness

Home Page

Subject File Page

Search Page

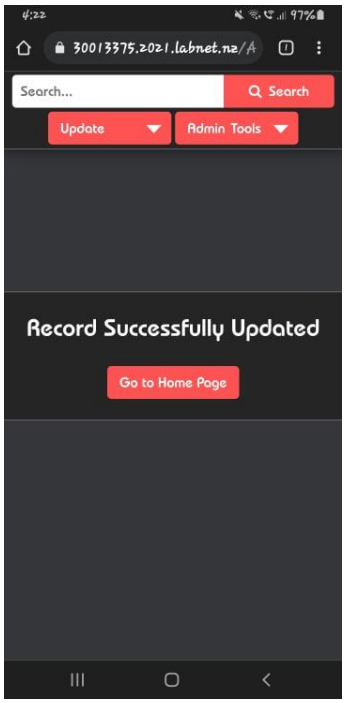
Add Form Page



Codie Shannon
30013375

Update Form Page

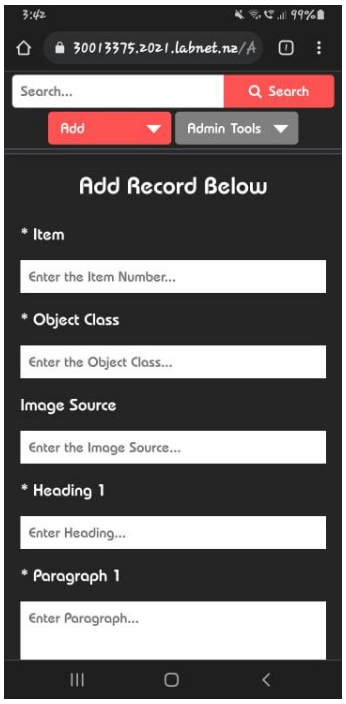
Alert Page



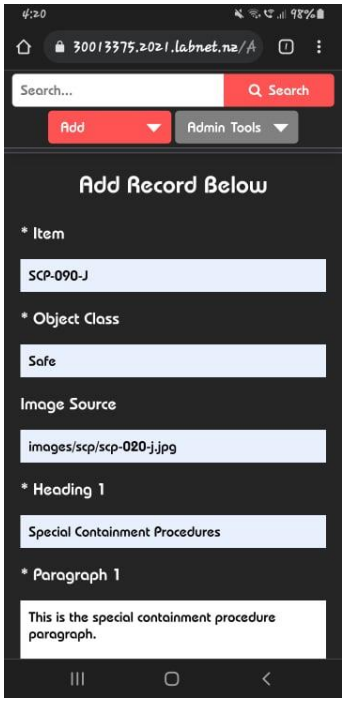
Codie Shannon
30013375

Add Form Functionality

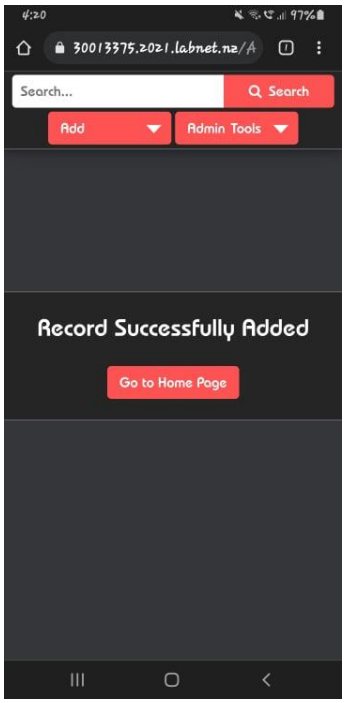
Empty Add Form



Filled in Add Form



Alert Message



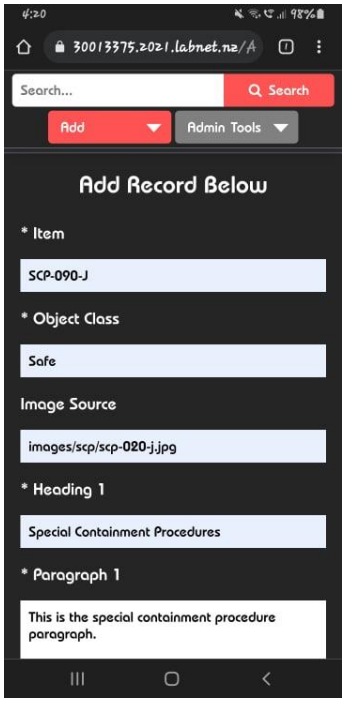
New Subject File

Codie Shannon
30013375

Update Form Functionality

Original Subject File

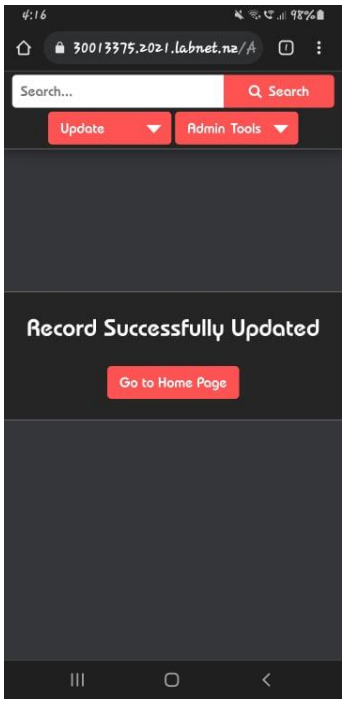
Database Information Loaded



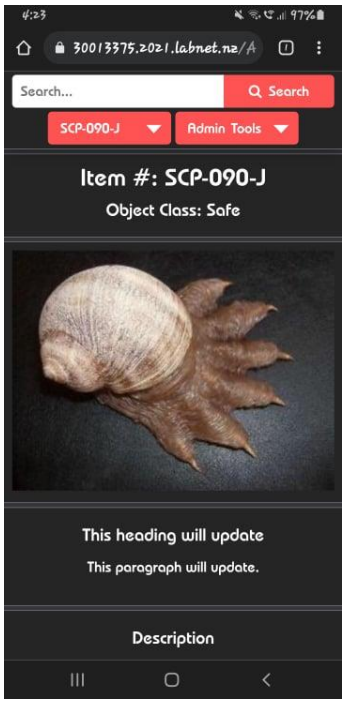
Codie Shannon
30013375

Updated Database Information

Alert Message



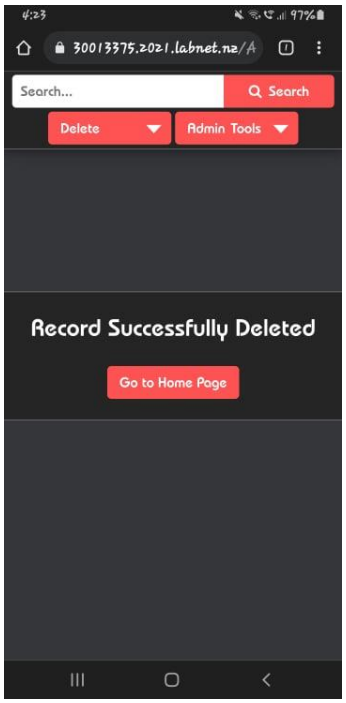
Updated Subject File



Delete Functionality

Location of Subject File within Dropdown Menu

Alert Message



Old Location of Subject File within Dropdown Menu

Codie Shannon
30013375