

Assignment 3

Web Project

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

cPanel

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

Username: a30013375

Password: Toiohomai1234

GitHub Repository

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

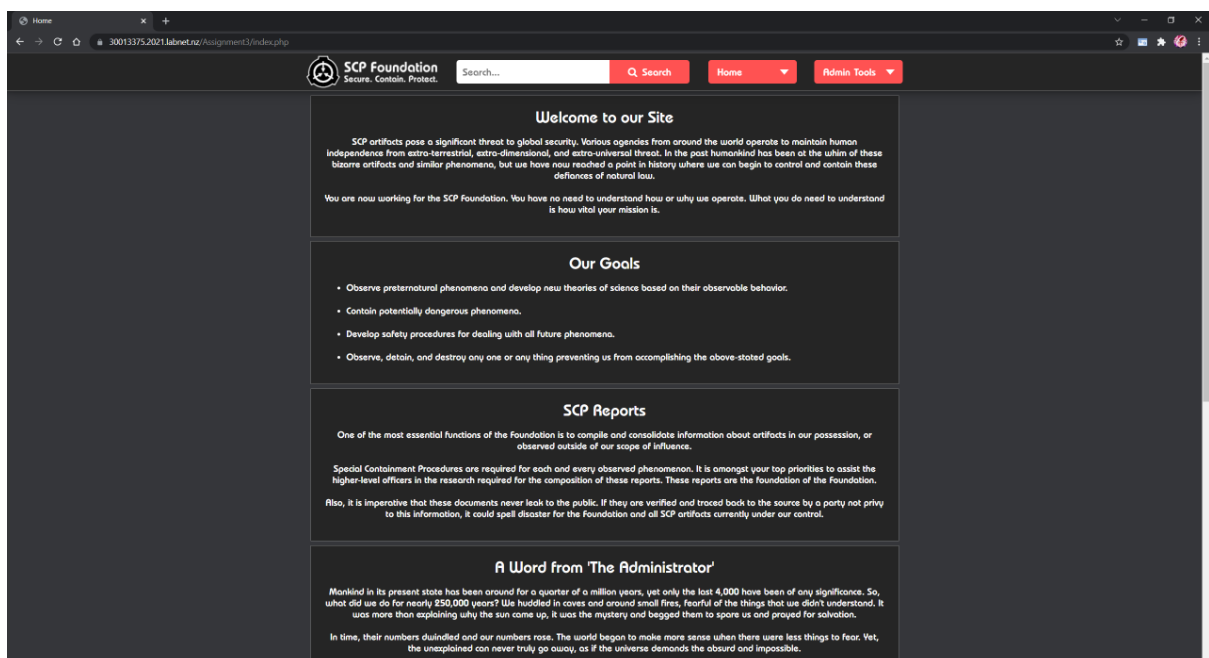
Testing

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



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Subject File Page

SCP-020-J

30013375.2021.labnet.nz/Assignment3/index.php?subjectFile=9275SCP-020-P627

SCP Foundation
Secure. Contain. Protect.

Search...


Q Search

SCP-020-J

Admin Tools

Item #: SCP-020-J

Object Class: Safe



Special Containment Procedures

A wall has been constructed around SCP-020-J to prevent subjects from perceiving it.
Additionally, the fifth-floor stairs on the B-wing have been permanently sealed off. Personnel are asked to instead use the elevator or the A-wing stairs.

Description

Search Page

Search

CP - Asset File Manager v2

CP - Map

30013375.2021.labnet.nz/Assignment3/search.php

SCP Foundation
Secure. Contain. Protect.

Search...


Q Search

Search

Admin Tools

Item #: SCP-020-J

Object Class: Safe



Special Containment Procedures

A wall has been constructed around SCP-020-J to prevent subjects from perceiving it.
Additionally, the fifth-floor stairs on the B-wing have been permanently sealed off. Personnel are asked to instead use the elevator or the A-wing stairs.

[Read More...](#)

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Add Form Page

The screenshot shows a web browser window with the address bar displaying '30013375.2021.labnet.nz/assignment3/form.php'. The page header includes the 'SCP Foundation' logo with the tagline 'Secure. Contain. Protect.', a search bar, and buttons for 'Search', 'Add', and 'Admin Tools'. The main content area is titled 'Add Record Below' and contains several form fields:

- * Item**: A text input field with the placeholder 'Enter the Item Number...'.
- * Object Class**: A text input field with the placeholder 'Enter the Object Class...'.
- Image Source**: A text input field with the placeholder 'Enter the Image Source...'.
- * Heading 1**: A text input field with the placeholder 'Enter Heading...'.
- * Paragraph 1**: A large text area with the placeholder 'Enter Paragraph...'.

Update Form Page

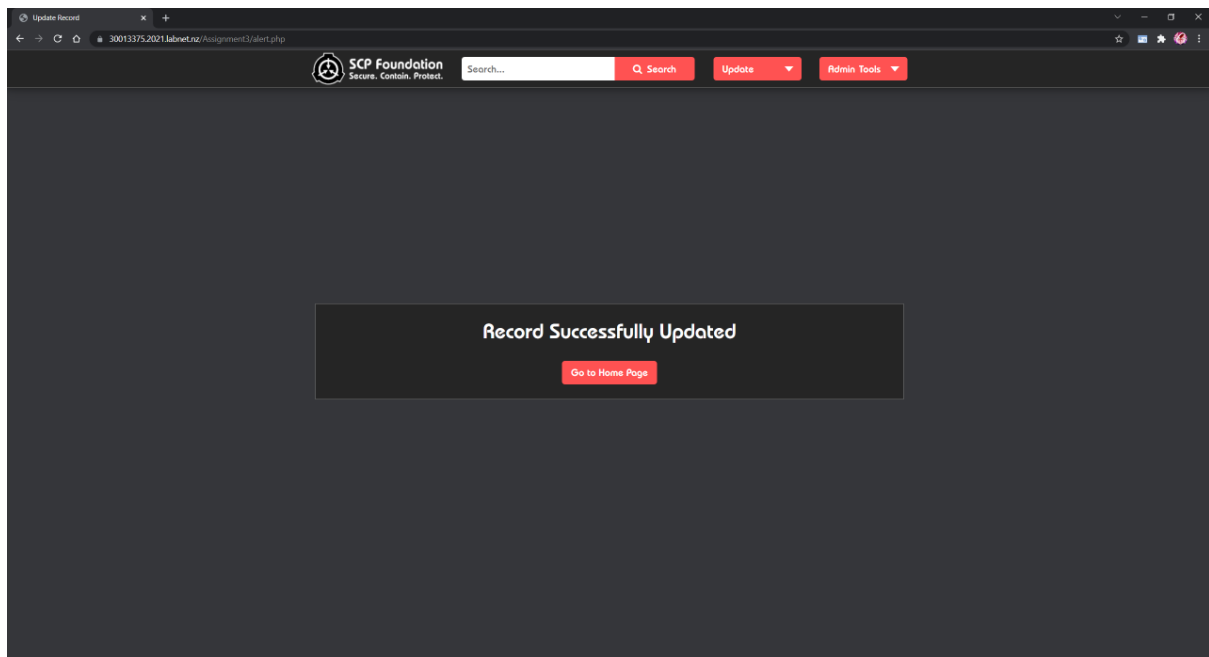
The screenshot shows a web browser window with the address bar displaying '30013375.2021.labnet.nz/assignment3/update.php?update=1'. The page header is identical to the 'Add Record' page. The main content area is titled 'Update Record Below' and contains the same form fields as the 'Add Record' page, but with pre-filled data:

- * Item**: 'SCP-020-J'
- * Object Class**: 'Safe'
- Image Source**: 'images/scp/scp-020-j.jpg'
- * Heading 1**: 'Special Containment Procedures'
- * Paragraph 1**:

A wall has been constructed around SCP-020-J to prevent subjects from perceiving it.

Additionally, the fifth-floor stairs on the B-wing have been permanently sealed off. Personnel are asked to instead use the elevator or the A-wing stairs.

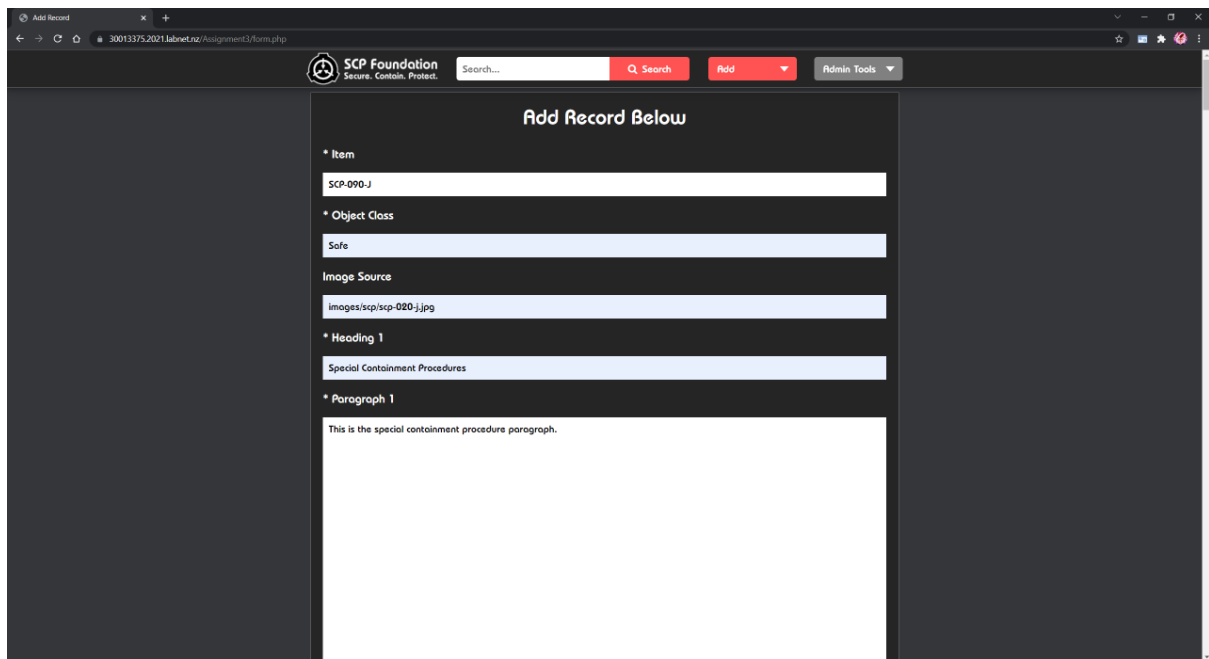
Alert Page



Add Form Functionality Empty Add Form

A screenshot of a web browser displaying the SCP Foundation website. The browser's address bar shows the URL '30013375.2021.labnet.nz/Assignment3/form.php'. The website's header includes the SCP Foundation logo, a search bar, and navigation buttons for 'Search', 'Add', and 'Admin Tools'. The main content area is dark gray and features a central white box with the title 'Add Record Below'. Below the title, there are five form fields, each with a red asterisk indicating a required field: 'Item' (with a sub-label 'Enter the Item Number...'), 'Object Class' (with a sub-label 'Enter the Object Class...'), 'Image Source' (with a sub-label 'Enter the Image Source...'), 'Heading 1' (with a sub-label 'Enter Heading...'), and 'Paragraph 1' (with a sub-label 'Enter Paragraph...').

Filled in Add Form



SCP Foundation
Secure. Contain. Protect.

Search...

Q Search

Add

Admin Tools

Add Record Below

* Item
SCP-090-J

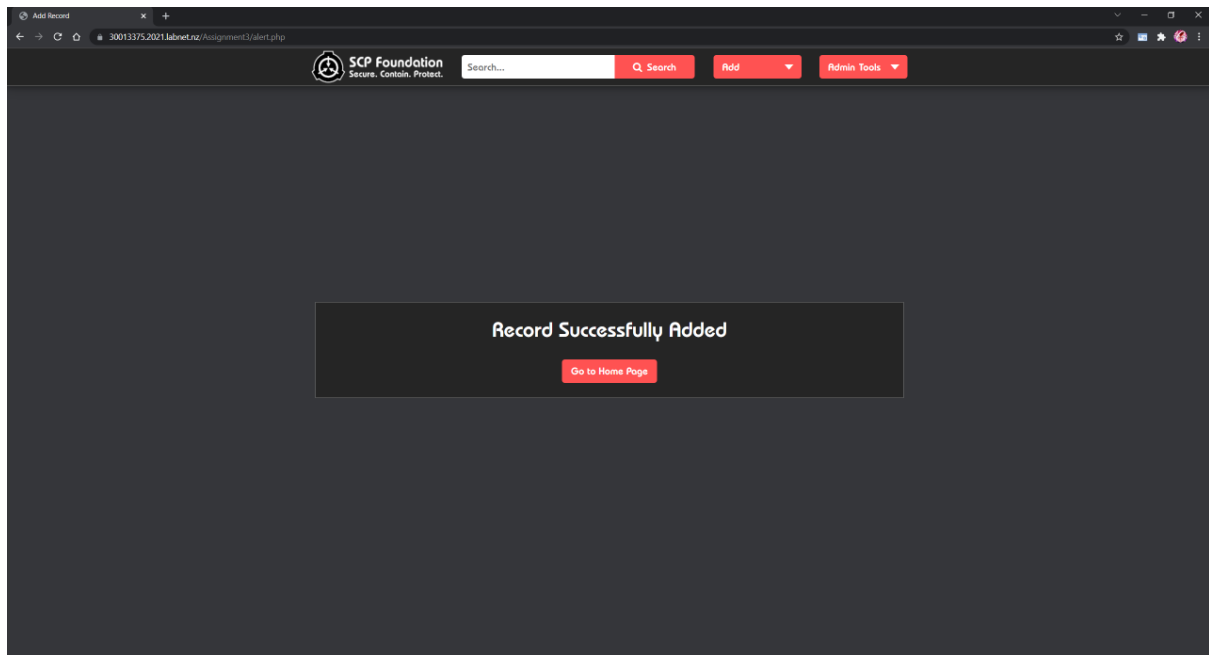
* Object Class
Safe

Image Source
images/scp/scp-090-j.jpg

* Heading 1
Special Containment Procedures

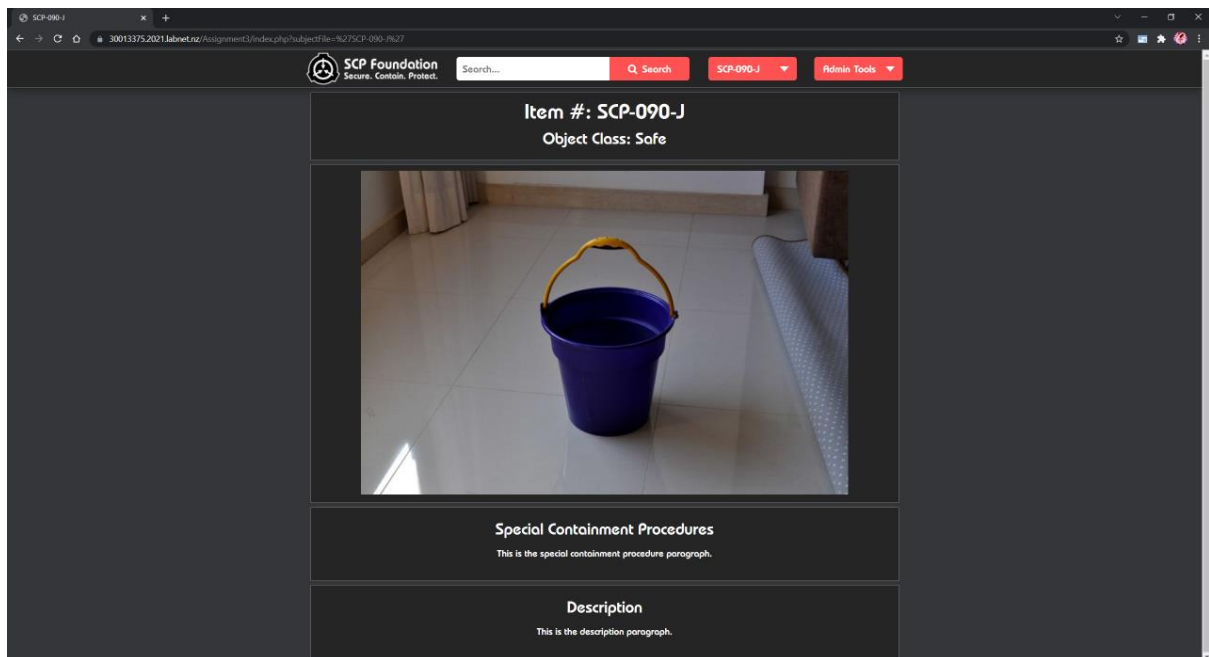
* Paragraph 1
This is the special containment procedure paragraph.

Alert Message

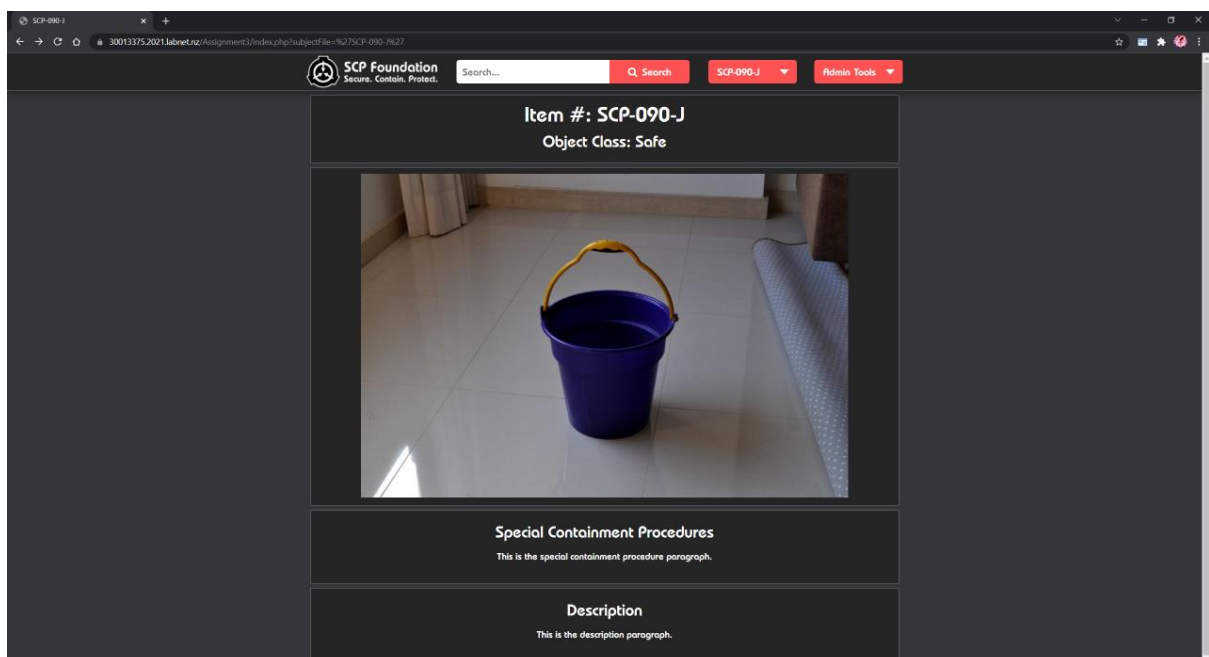


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New Subject File



Update Form Functionality Original Subject File



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Database Information Loaded

Update Record

SCP Foundation
Secure. Contain. Protect.

Search...

Q Search

Update

Admin Tools

Update Record Below

* Item

SCP-090-J

* Object Class

Safe

Image Source

images/scp/scp-090-j.jpg

* Heading 1

Special Containment Procedures

* Paragraph 1

This is the special containment procedure paragraph.

Updated Database Information

Update Record

SCP Foundation
Secure. Contain. Protect.

Search...

Q Search

Update

Admin Tools

Update Record Below

* Item

SCP-090-J

* Object Class

Safe

Image Source

images/scp/scp-075.jpg

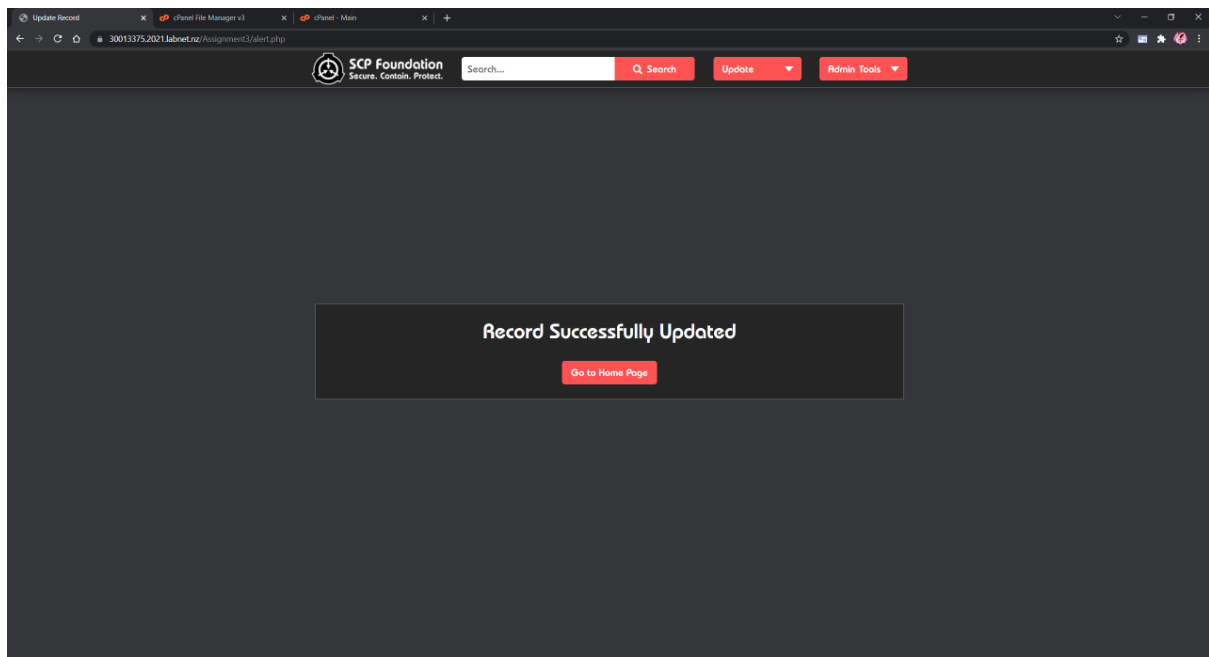
* Heading 1

This heading will update

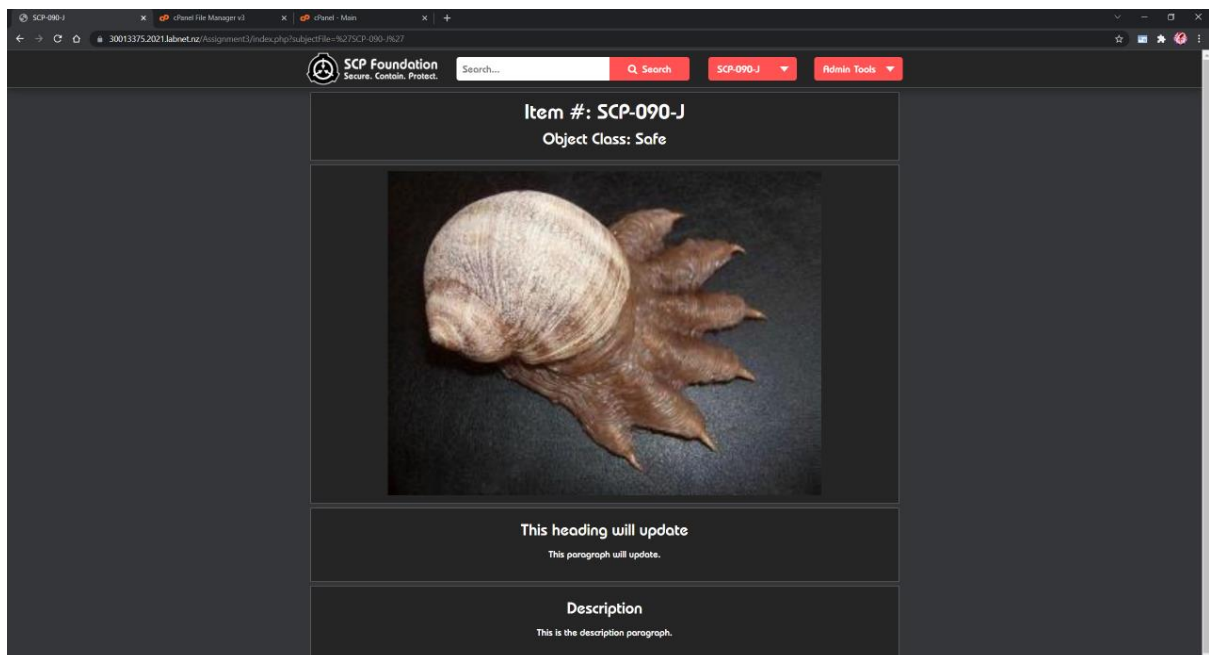
* Paragraph 1

This paragraph will update.

Alert Message



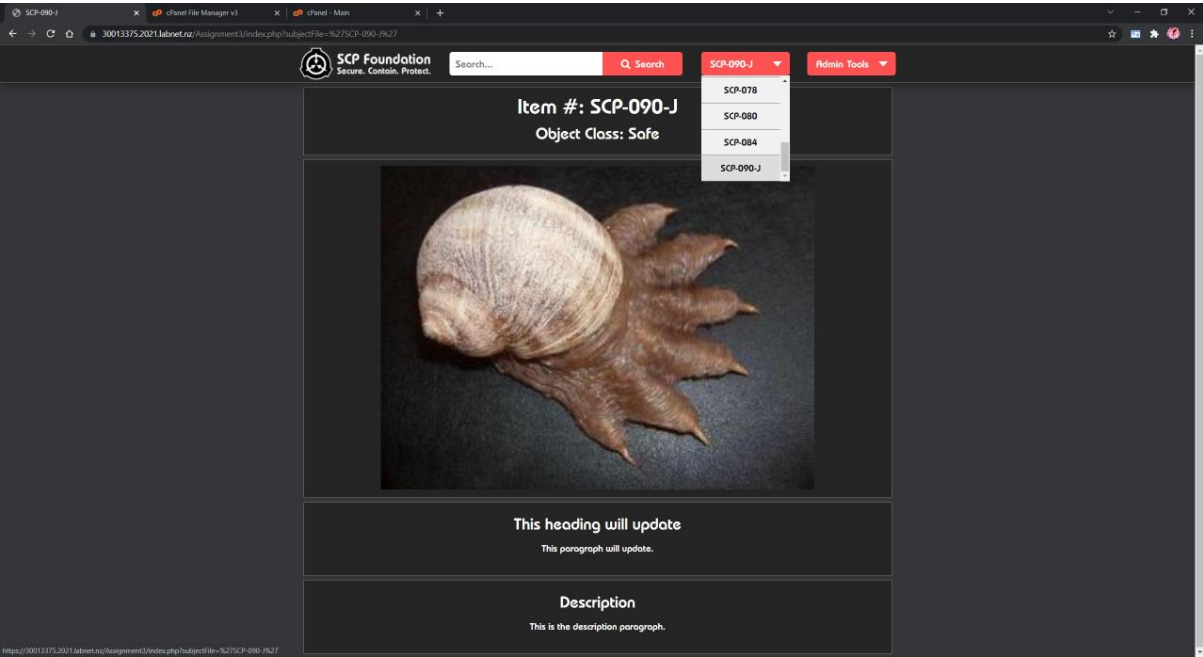
Updated Subject File



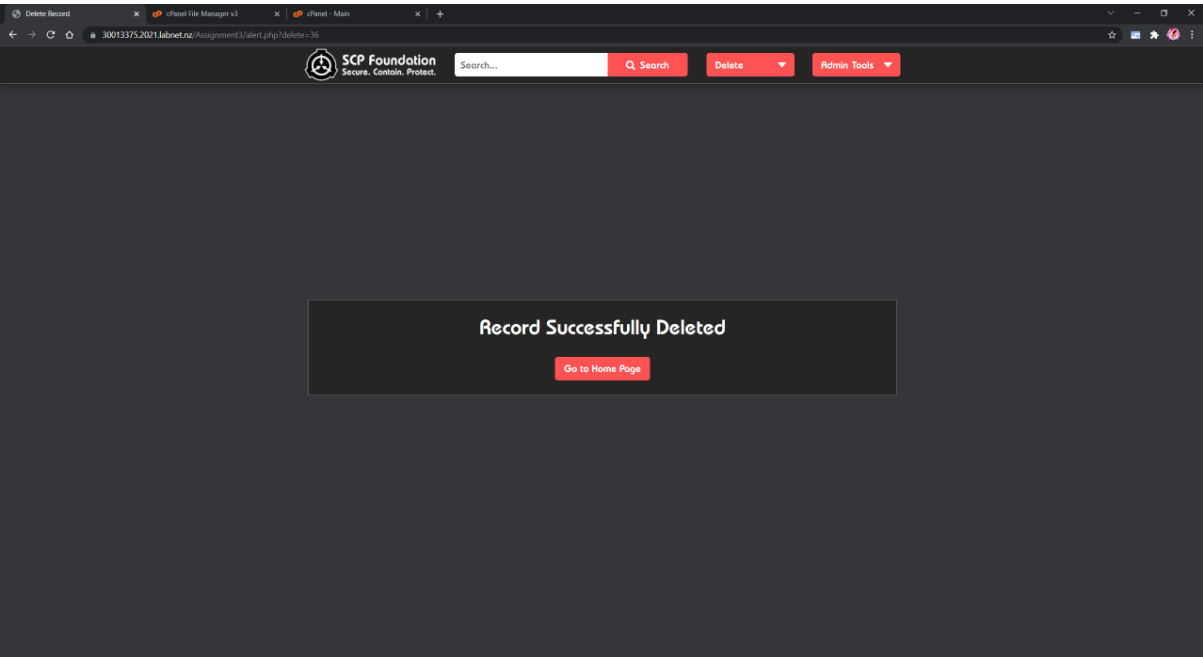
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Delete Functionality

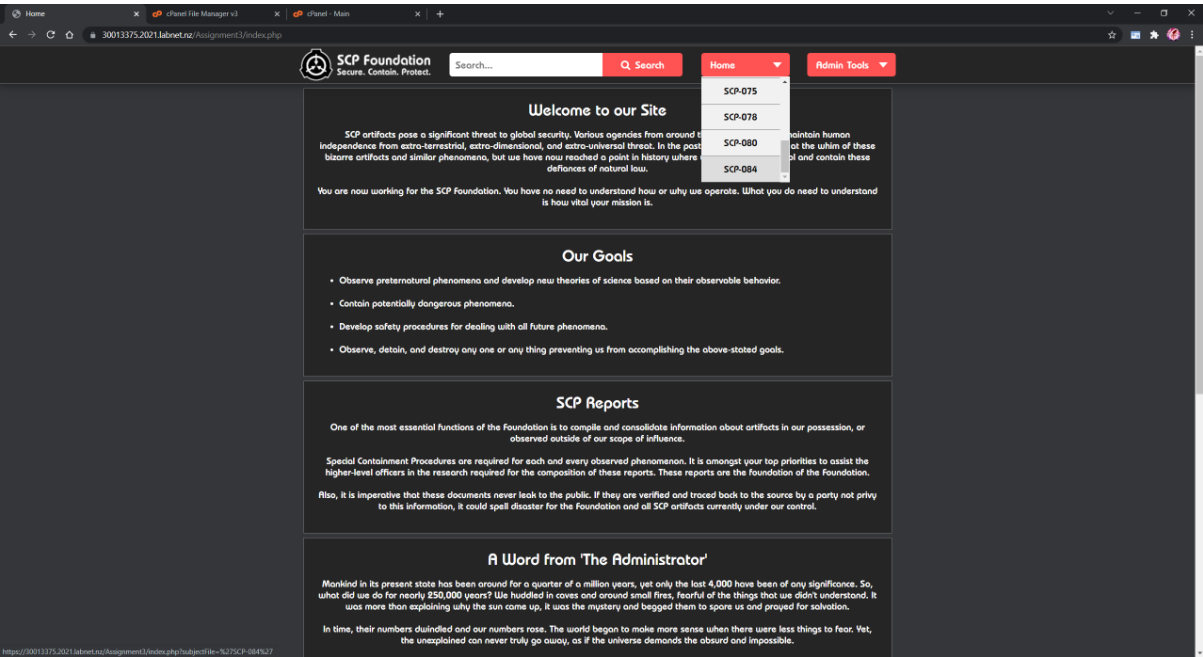
Location of Subject File within Dropdown Menu



Alert Message



Old Location of Subject File within Dropdown Menu

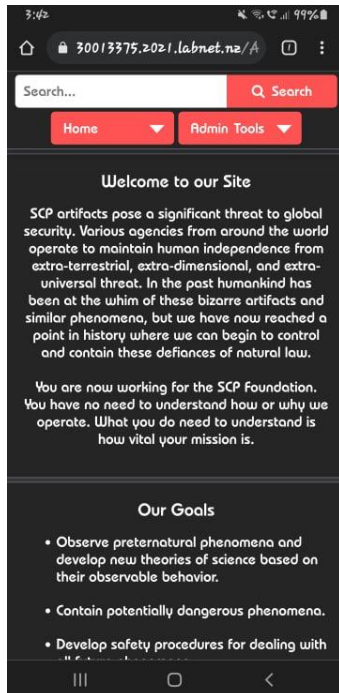


Mobile

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

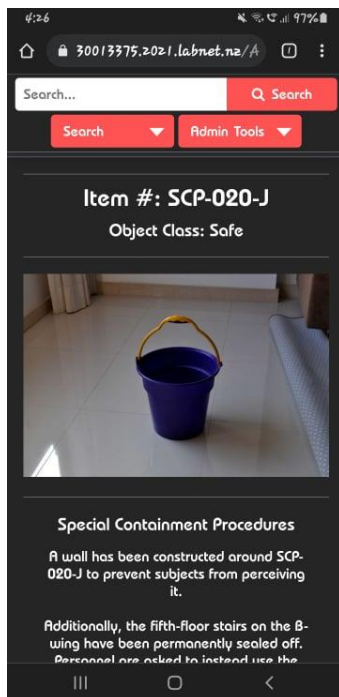


Subject File Page



Codie Shannon
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Search Page




4:26 30013375.2021.labnet.nz/A 97%

Search... Search

Search Admin Tools

Item #: SCP-020-J
Object Class: Safe

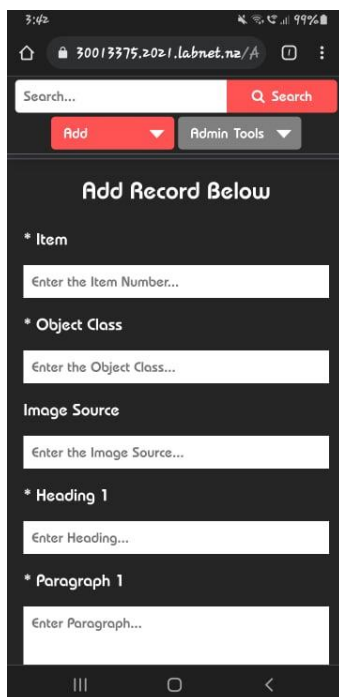


Special Containment Procedures

A wall has been constructed around SCP-020-J to prevent subjects from perceiving it.

Additionally, the fifth-floor stairs on the B-wing have been permanently sealed off. Personnel are asked to instead use the

Add Form Page



3:42 30013375.2021.labnet.nz/A 99%

Search... Search

Add Admin Tools

Add Record Below

* Item

Enter the Item Number...

* Object Class

Enter the Object Class...

Image Source

Enter the Image Source...

* Heading 1

Enter Heading...

* Paragraph 1

Enter Paragraph...

Update Form Page

4:16 98%

30013375.2021.labnet.nz/A

Search... Search

Update Admin Tools

Update Record Below

* Item
SCP-020-J

* Object Class
Safe

Image Source
images/scp/scp-020-j.jpg

* Heading 1
Special Containment Procedures

* Paragraph 1
A wall has been constructed around SCP-020-J to prevent subjects from perceiving it.

Alert Page

4:22 97%

30013375.2021.labnet.nz/A

Search... Search

Update Admin Tools

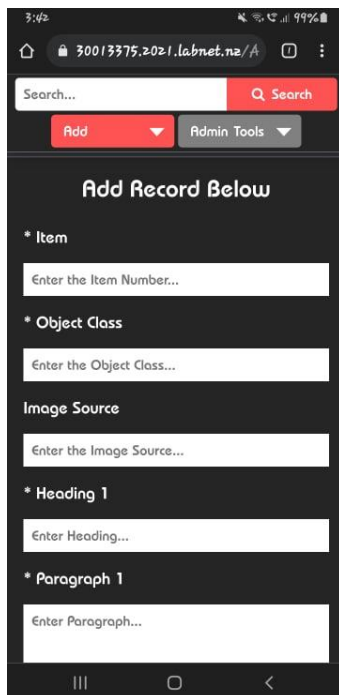
Record Successfully Updated

Go to Home Page

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30013375

Add Form Functionality

Empty Add Form



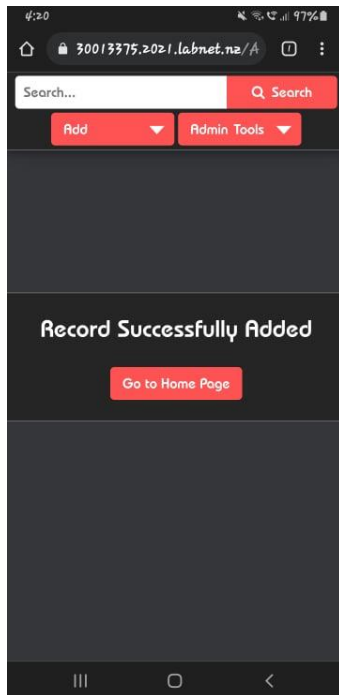
The screenshot shows a mobile application interface with a dark theme. At the top, there is a status bar with the time 3:42 and battery level 99%. Below the status bar is a navigation bar with a home icon, a search bar containing '30013375.2021.labnet.nz/A', and a menu icon. The main content area has a title 'Add Record Below' and a list of form fields: '* Item' with a text input 'Enter the Item Number...', '* Object Class' with a text input 'Enter the Object Class...', 'Image Source' with a text input 'Enter the Image Source...', '* Heading 1' with a text input 'Enter Heading...', and '* Paragraph 1' with a text input 'Enter Paragraph...'. At the bottom, there is a navigation bar with three icons: a list, a square, and a back arrow.

Filled in Add Form



The screenshot shows the same mobile application interface as the previous one, but with the form fields filled with data. The status bar shows the time 4:20 and battery level 98%. The navigation bar is the same. The main content area has the title 'Add Record Below' and the following filled-in fields: '* Item' with 'SCP-090-J', '* Object Class' with 'Safe', 'Image Source' with 'images/scp/scp-020-j.jpg', '* Heading 1' with 'Special Containment Procedures', and '* Paragraph 1' with 'This is the special containment procedure paragraph.' The bottom navigation bar is also the same.

Alert Message



New Subject File



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Update Form Functionality

Original Subject File



Database Information Loaded



Updated Database Information

A mobile application interface for updating a database record. The screen has a dark theme. At the top, there's a status bar with the time 4:22 and battery level 97%. Below that is a navigation bar with a home icon, a URL '30013375.2021.labnet.nz/A', and a menu icon. A search bar with the placeholder 'Search...' and a red 'Search' button is present. Below the search bar are two buttons: 'Update' (red) and 'Admin Tools' (grey). The main section is titled 'Update Record Below'. It contains several form fields: '* Item' with the value 'SCP-090-J', '* Object Class' with the value 'Safe', 'Image Source' with the value 'images/scp/scp-075.jpg', '* Heading 1' with the value 'This heading will update', and '* Paragraph 1' with the value 'This paragraph will update.' The bottom of the screen shows standard Android navigation icons.

4:22 30013375.2021.labnet.nz/A Search... Search

Update Admin Tools

Update Record Below

* Item
SCP-090-J

* Object Class
Safe

Image Source
images/scp/scp-075.jpg

* Heading 1
This heading will update

* Paragraph 1
This paragraph will update.

Alert Message

A mobile application interface showing a success alert. The screen has a dark theme. At the top, there's a status bar with the time 4:16 and battery level 98%. Below that is a navigation bar with a home icon, a URL '30013375.2021.labnet.nz/A', and a menu icon. A search bar with the placeholder 'Search...' and a red 'Search' button is present. Below the search bar are two buttons: 'Update' (red) and 'Admin Tools' (grey). The main section displays the message 'Record Successfully Updated' in a large, bold font. Below this message is a red button labeled 'Go to Home Page'. The bottom of the screen shows standard Android navigation icons.

4:16 30013375.2021.labnet.nz/A Search... Search

Update Admin Tools

Record Successfully Updated

Go to Home Page

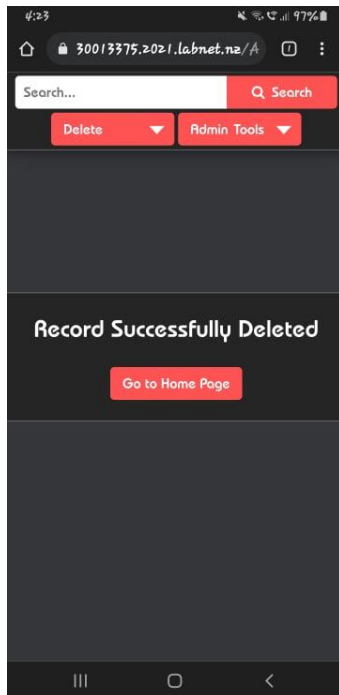
Updated Subject File



Delete Functionality
Location of Subject File within Dropdown Menu



Alert Message



Old Location of Subject File within Dropdown Menu

