



Software Design Documentation

BERNAMA Portal Content Management System (PCMS)

Volume 5

1	Module: Event Calendar
2	Module: Malaysia eBiz
3	Module: Document Management

Version 1.1

Release Date: 9th July 2019

Project Title:

Membekal, Menghantar, Memasang, Merekabentuk, Membangun, Mengintegrasikan, Menguji, Mentauliah, dan Menyelenggara Perkakasan dan Perisian Sistem Pengurusan Kandungan Portal (PCMS) Bernama.com dan Aplikasi Mudah Alih Telefon Pintar Bernama Mobile App bagi Platform iOS (BER/TDR/2/2016)

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Revision History

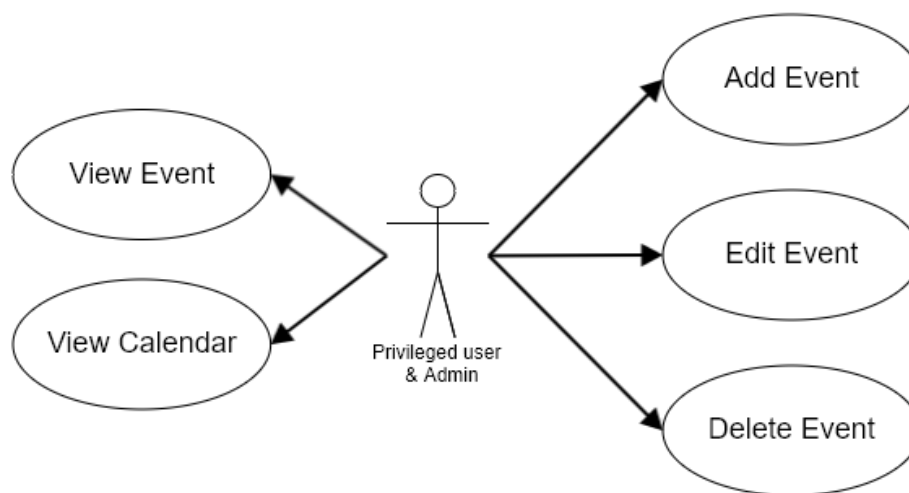
Date	Version	Description	Author
19/09/2018	Draft 1.0	First release	SHAZMIN FATIMAH ZUHAIRI SITI NADIAH ABDUL HANAN
24/01/2019	Version 1.0	Volume 5	SITI NADIAH ABDUL HANAN
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1 Module: Event Calendar

1.1 Use Case



Use Case: Event calendar

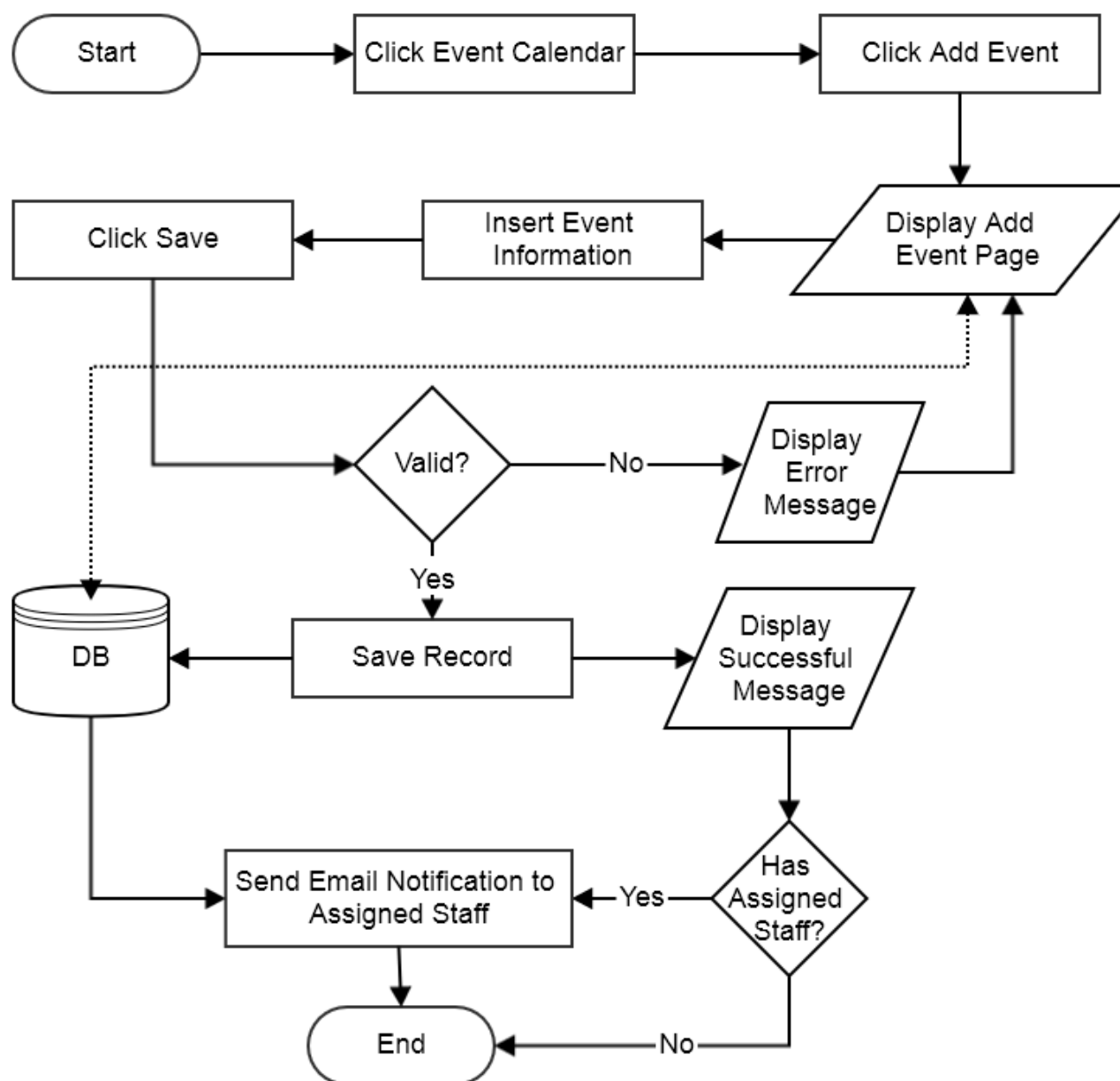
1.2 Use Case Description

Use Case	Description
Add Event	- Required privilege for Actor: Menu – Event Calendar, Add Event. - Privileged user can add new event by entering event's information and assign it to attendee(s). - Each event that has been assigned to user will displayed in their dashboard. - An email notification will be sent to selected users upon event creation, update & delete.
View Event	- Required privilege for Actor: Menu – Event Calendar, Manage Event. - Privileged user can view all the created event. - System will display the information of event.
View Calendar	- Required privilege for Actor: Menu – Event Calendar, Manage Event. - Privileged user can view all events in calendar form. - Only Event Title and Start Time of event are shown in calendar.

Use Case	Description
Edit Event	• Required privilege for Actor: Menu – Event Calendar, Manage Event. • Privileged user can edit all the event. • An email notification will be sent to selected users upon event creation, update & delete.
Delete Event	• Required privilege for Actor: Menu – Event Calendar, Manage Event. • Privileged user able to delete either single or multiple selection for delete function. • An email notification will be sent to selected users upon event creation, update & delete.

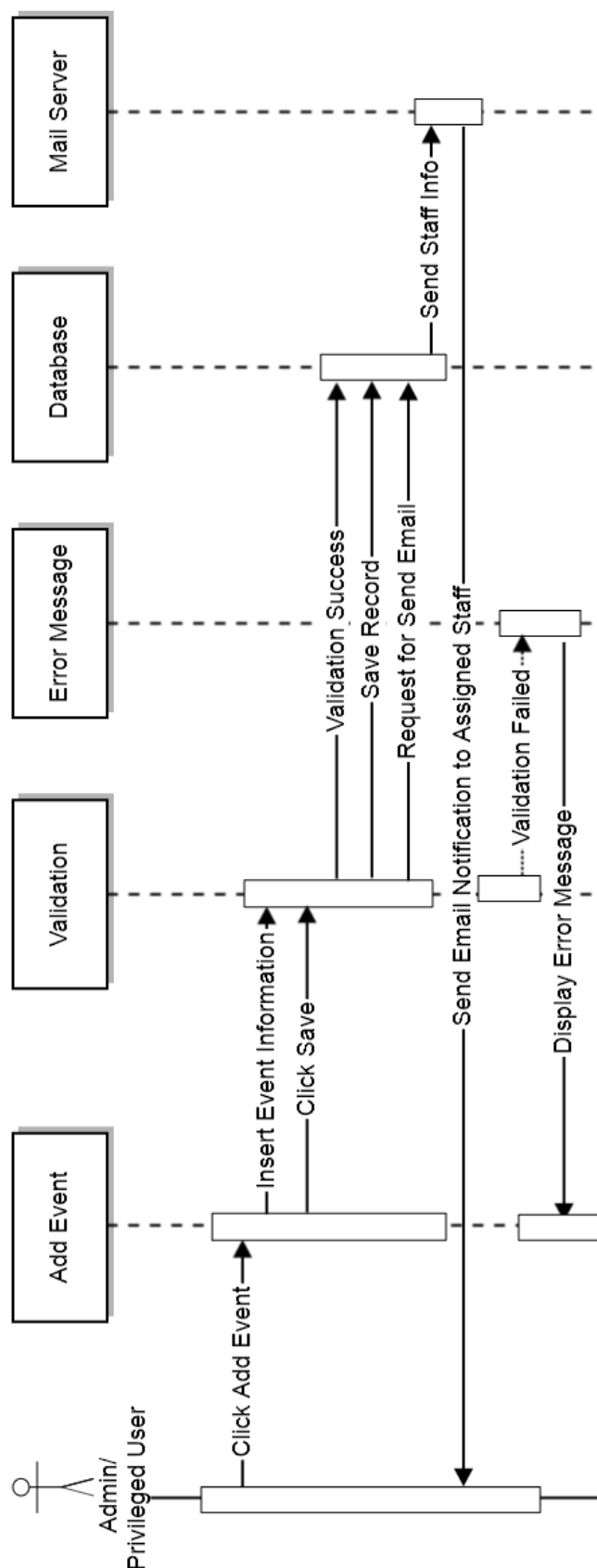
1.3 Add Event

1.3.1 Flowchart



Flowchart: Add Event

1.3.2 Sequence Diagram



Sequence Diagram: Add Event

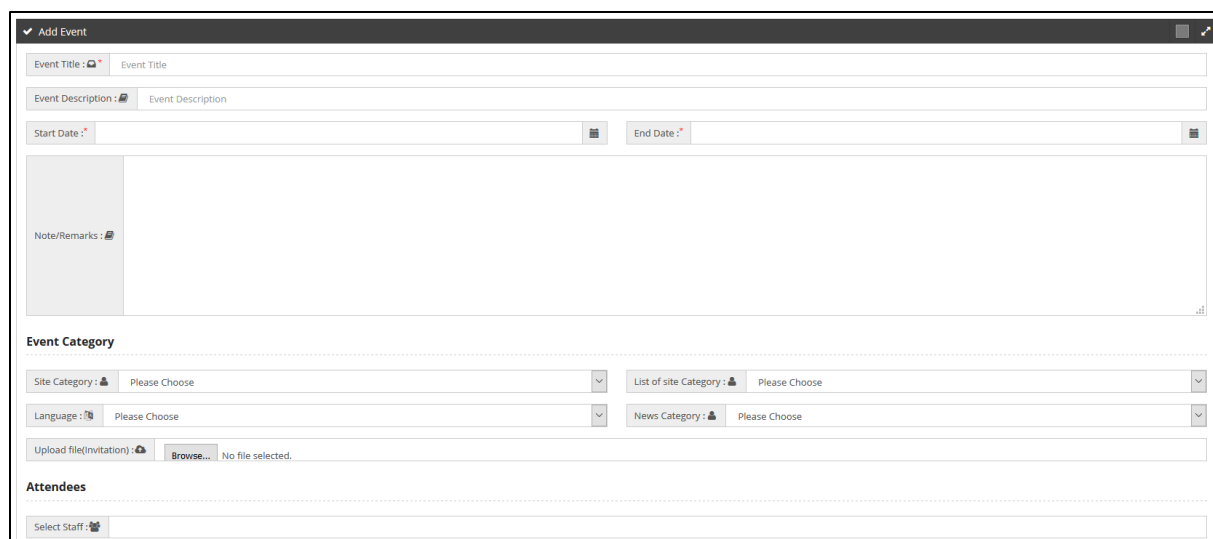
1.3.3 Form Parameter

Request Parameter	Description	Type	Default	Required
Event title	Event title	Text	N/A	Yes
Event Description	Event description	Text	N/A	No
Start Date	Start date	Date	N/A	Yes
End Date	End date	Date	N/A	Yes
Note/Remarks	Remarks	Text	N/A	No
Site Category	Site category	Dropdown	N/A	No
List of site category	List of site category	Dropdown	N/A	No
Language	Language	Dropdown	N/A	No
News category	News category	Dropdown	N/A	No
Upload file (invitation)	Upload attachment	File	N/A	No
Select staff	Select attendees	Dropdown	N/A	No

1.3.4 Error Message

No	Message	Type	Description
1	The Event Title is required	Alert	Field cannot be null
2	The Start Date field is required	Alert	Field cannot be null
3	The End Date field is required	Alert	Field cannot be null

1.3.5 Screen Layout



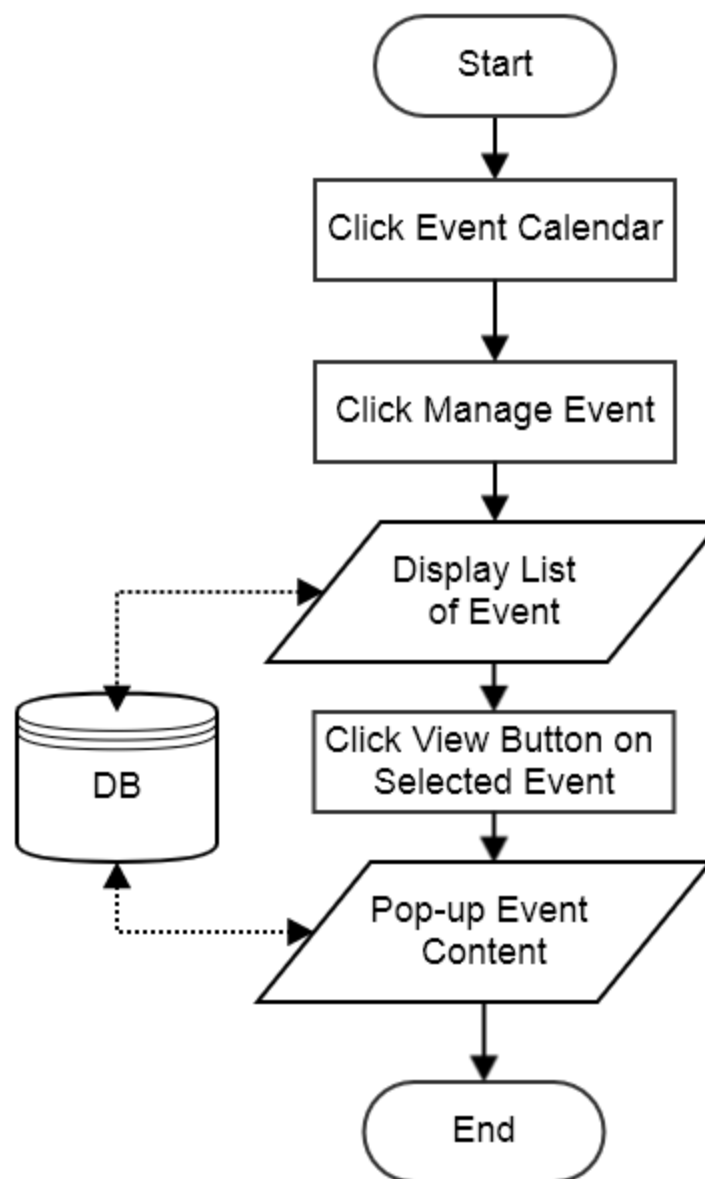
The screenshot shows a web form titled "Add Event". It contains the following elements:

- Event Title:** A text input field.
- Event Description:** A text area.
- Start Date:** A date picker.
- End Date:** A date picker.
- Note/Remarks:** A large text area.
- Event Category:** A section containing four dropdown menus:
 - Site Category: Please Choose
 - List of site Category: Please Choose
 - Language: Please Choose
 - News Category: Please Choose
- Upload file (invitation):** A file upload button labeled "Browse..." with the text "No file selected."
- Attendees:** A dropdown menu labeled "Select Staff:".

Screen Layout: Add Event

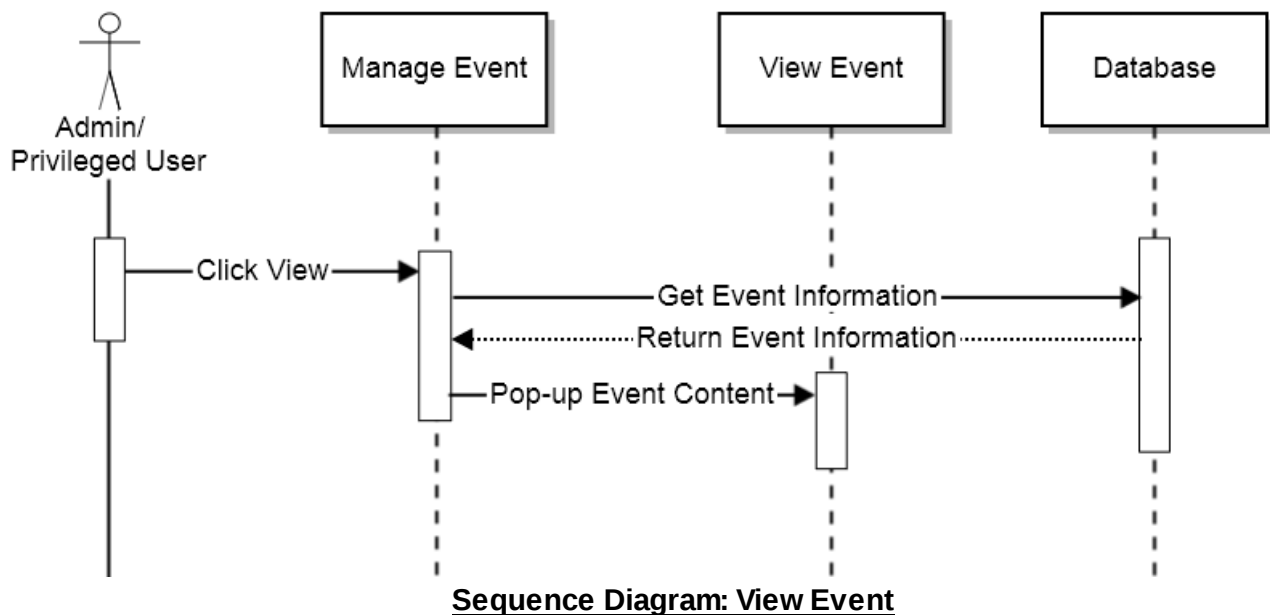
1.4 View Event

1.4.1 Flowchart



Flowchart: View Event

1.4.2 Sequence Diagram



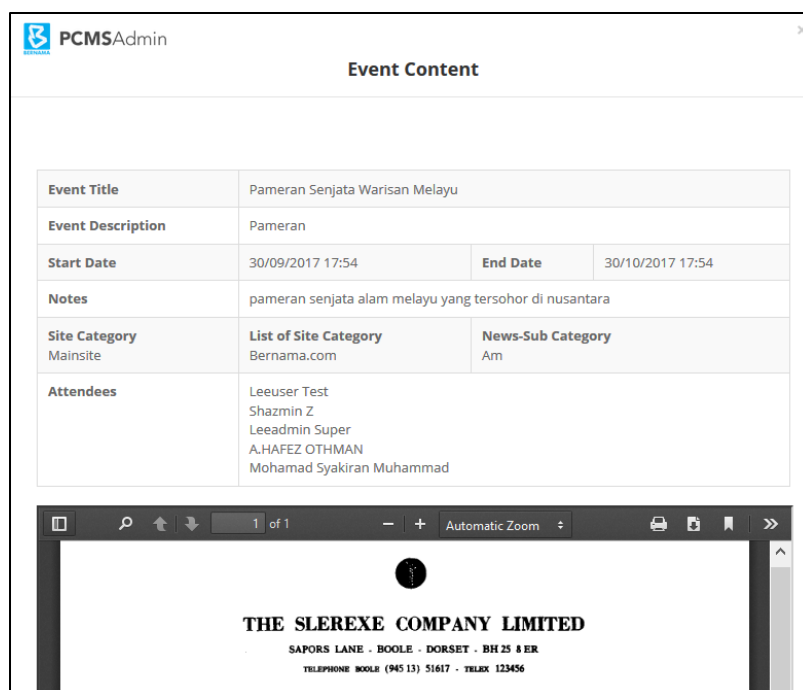
1.4.3 Error Message

N/A

1.4.4 Form Parameter

N/A

1.4.5 Screen Layout



PCMSAdmin

Event Content

Event Title	Pameran Senjata Warisan Melayu		
Event Description	Pameran		
Start Date	30/09/2017 17:54	End Date	30/10/2017 17:54
Notes	pameran senjata alam melayu yang tersohor di nusantara		
Site Category	List of Site Category	News-Sub Category	
Mainsite	Bernama.com	Am	
Attendees	Leeuser Test Shazmin Z Leeadmin Super A.HAFEZ OTHMAN Mohamad Syakiran Muhammad		

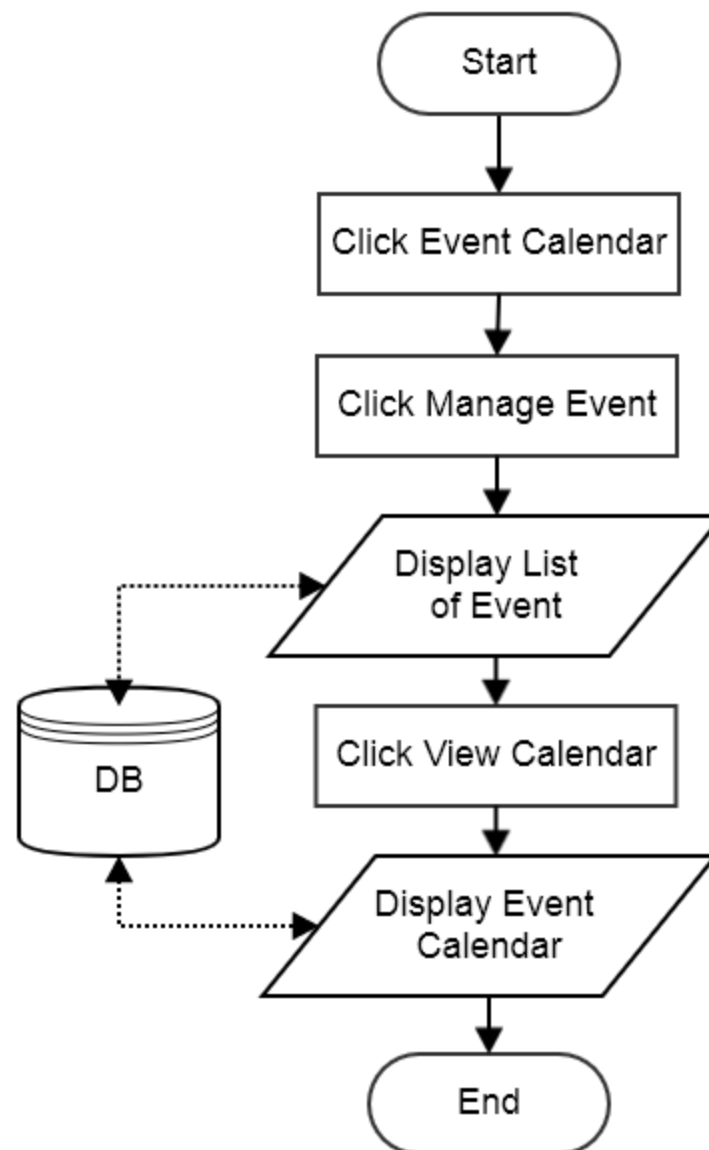
1 of 1 Automatic Zoom

THE SLEREXE COMPANY LIMITED
 SAPORS LANE - BOOLE - DORSET - BH 25 8 ER
 TELEPHONE BOOLE (945 13) 51617 - TELEX 123456

Screen Layout: View Event

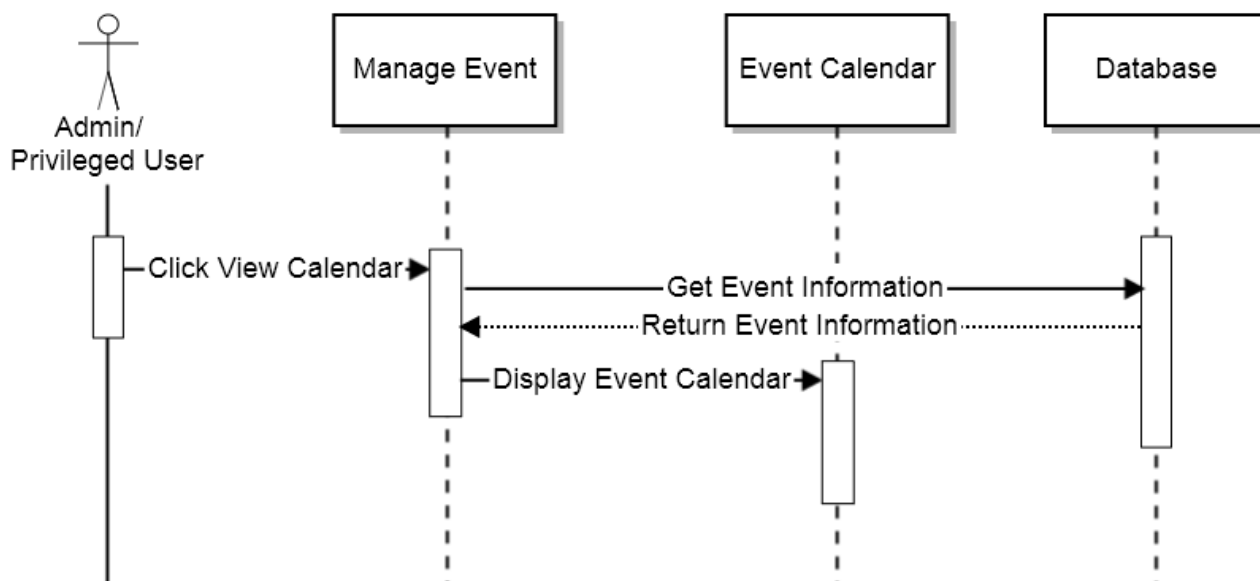
1.5 View Calendar

1.5.1 Flowchart



Flowchart: View Calendar

1.5.2 Sequence Diagram



Sequence Diagram: View Calendar

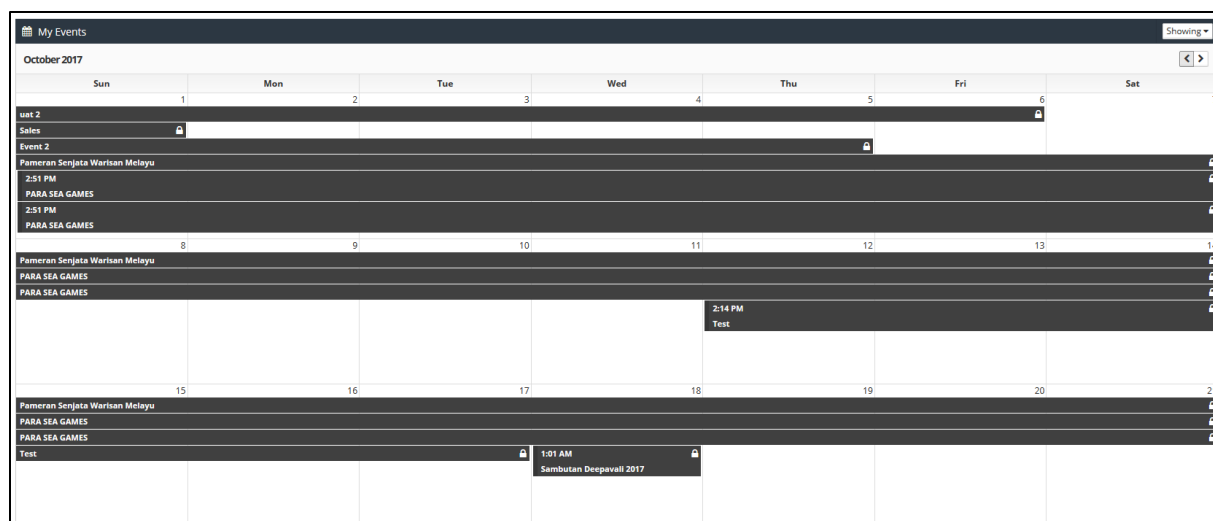
1.5.3 Form Parameter

N/A

1.5.4 Error Message

N/A

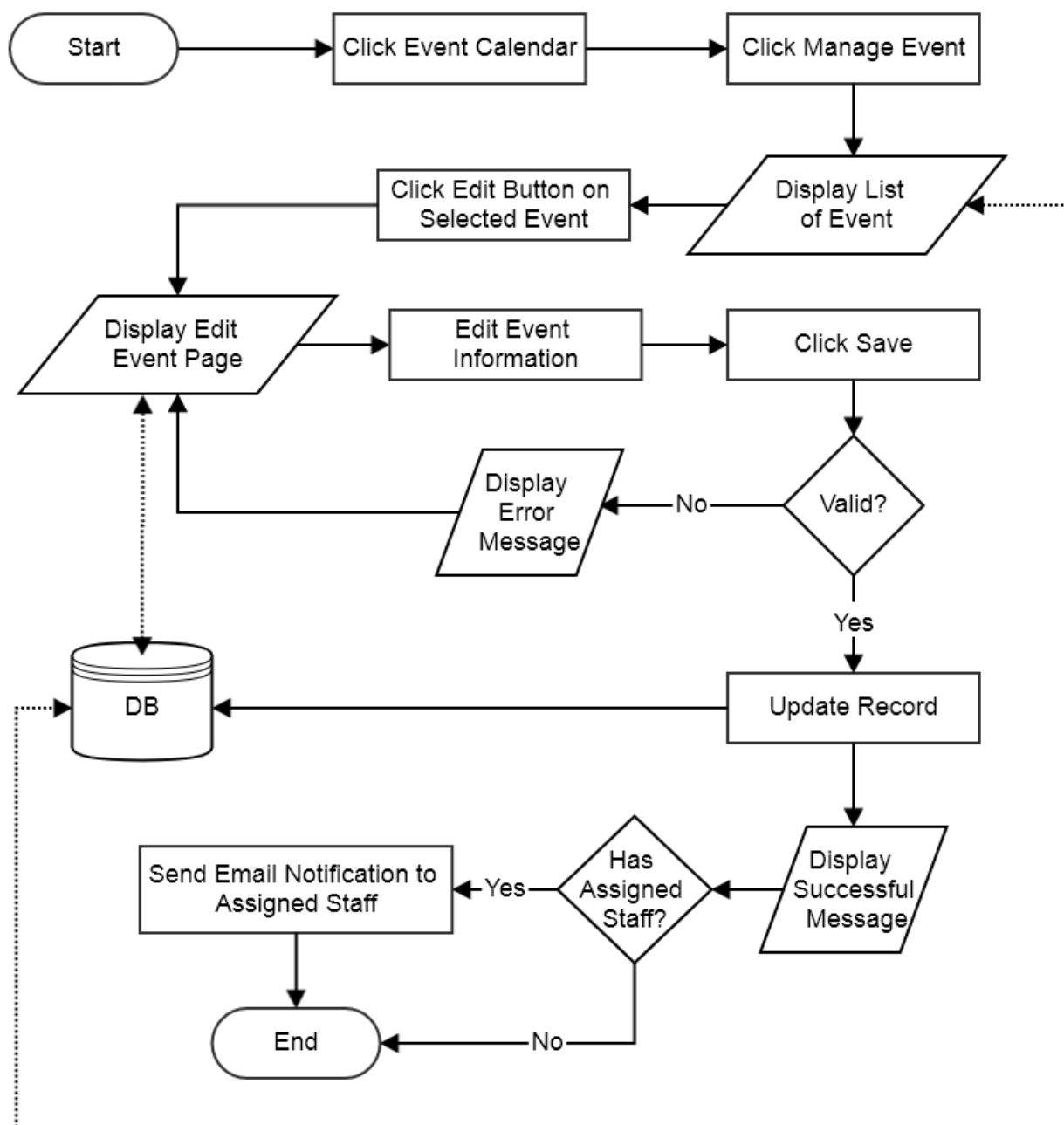
1.5.5 Screen Layout



Screen Layout: View Event

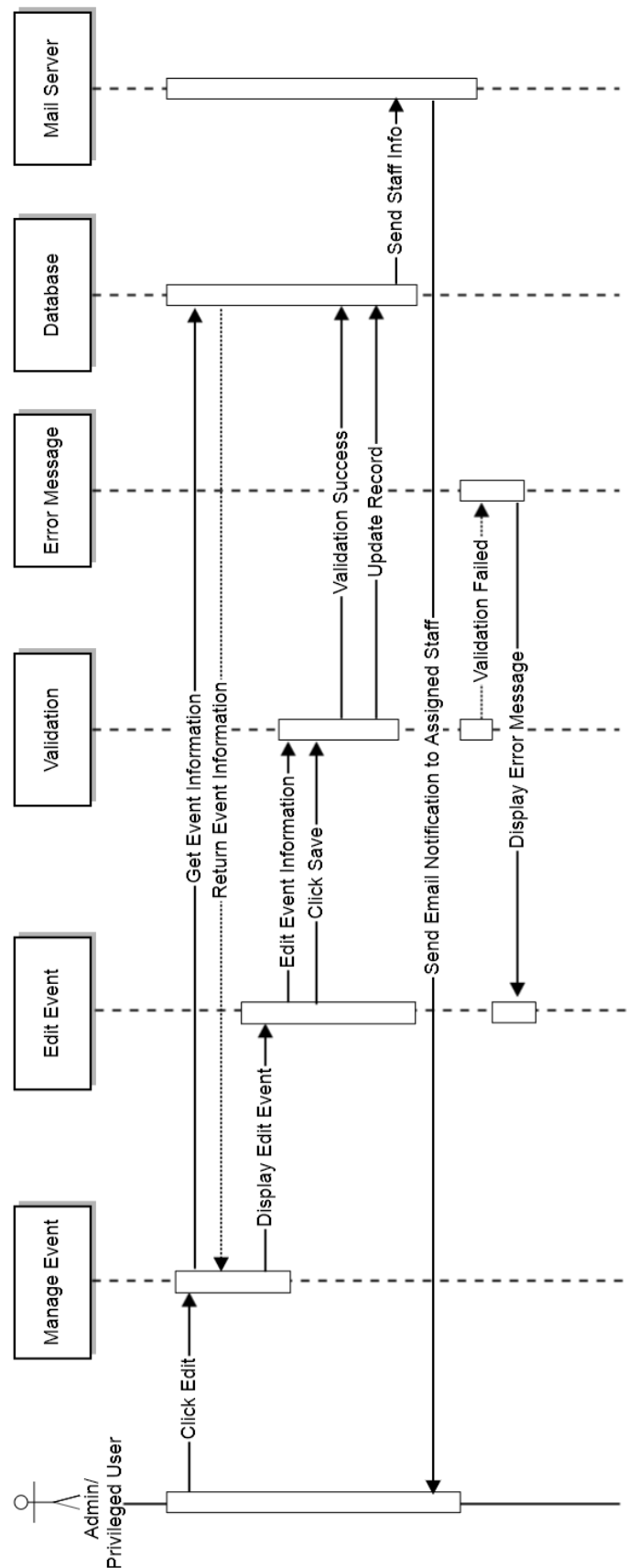
1.6 Edit Event

1.6.1 Flowchart



Flowchart: Edit Event

1.6.2 Sequence Diagram



Sequence Diagram: Edit Event

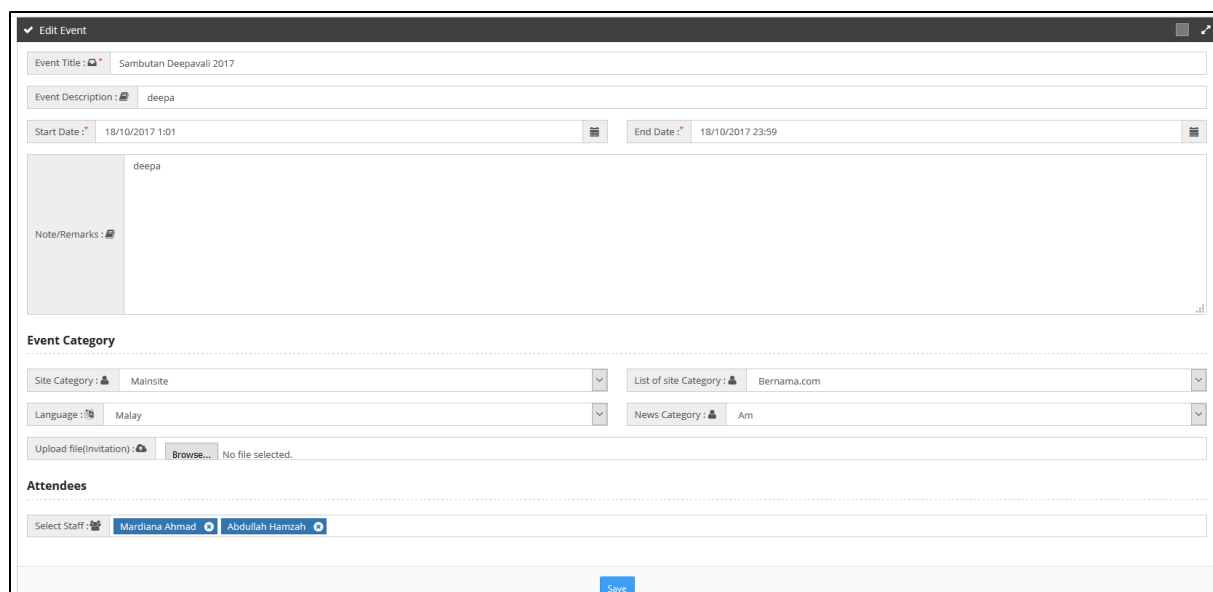
1.6.3 Form Parameter

Request Parameter	Description	Type	Default	Required
Event title	Event title	Text	Previously saved data	Yes
Event Description	Event description	Text	Previously saved data	No
Start Date	Start date	Date	Previously saved data	Yes
End date	End date	Date	Previously saved data	Yes
Note/Remarks	Remarks	Text	Previously saved data	No
Site Category	Site category	Dropdown	Previously saved data	No
List of site category	List of site category	Dropdown	Previously saved data	No
Language	Language	Dropdown	Previously saved data	No
News category	News category	Dropdown	Previously saved data	No
Upload file (invitation)	Upload attachment	File	Previously saved data	No
Select staff	Select attendees	Dropdown	Previously saved data	No

1.6.4 Error Message

No	Message	Type	Description
1	The Event Title is required	Alert	Field cannot be null
2	The Start Date field is required	Alert	Field cannot be null
3	The End Date field is required	Alert	Field cannot be null

1.6.5 Screen Layout



Edit Event

Event Title : Sambutan Deepavali 2017

Event Description : deepa

Start Date : 18/10/2017 1:01 End Date : 18/10/2017 23:59

Note/Remarks : deepa

Event Category

Site Category : Mainsite List of site Category : Bernama.com

Language : Malay News Category : Am

Upload file (invitation) : Browse... No file selected.

Attendees

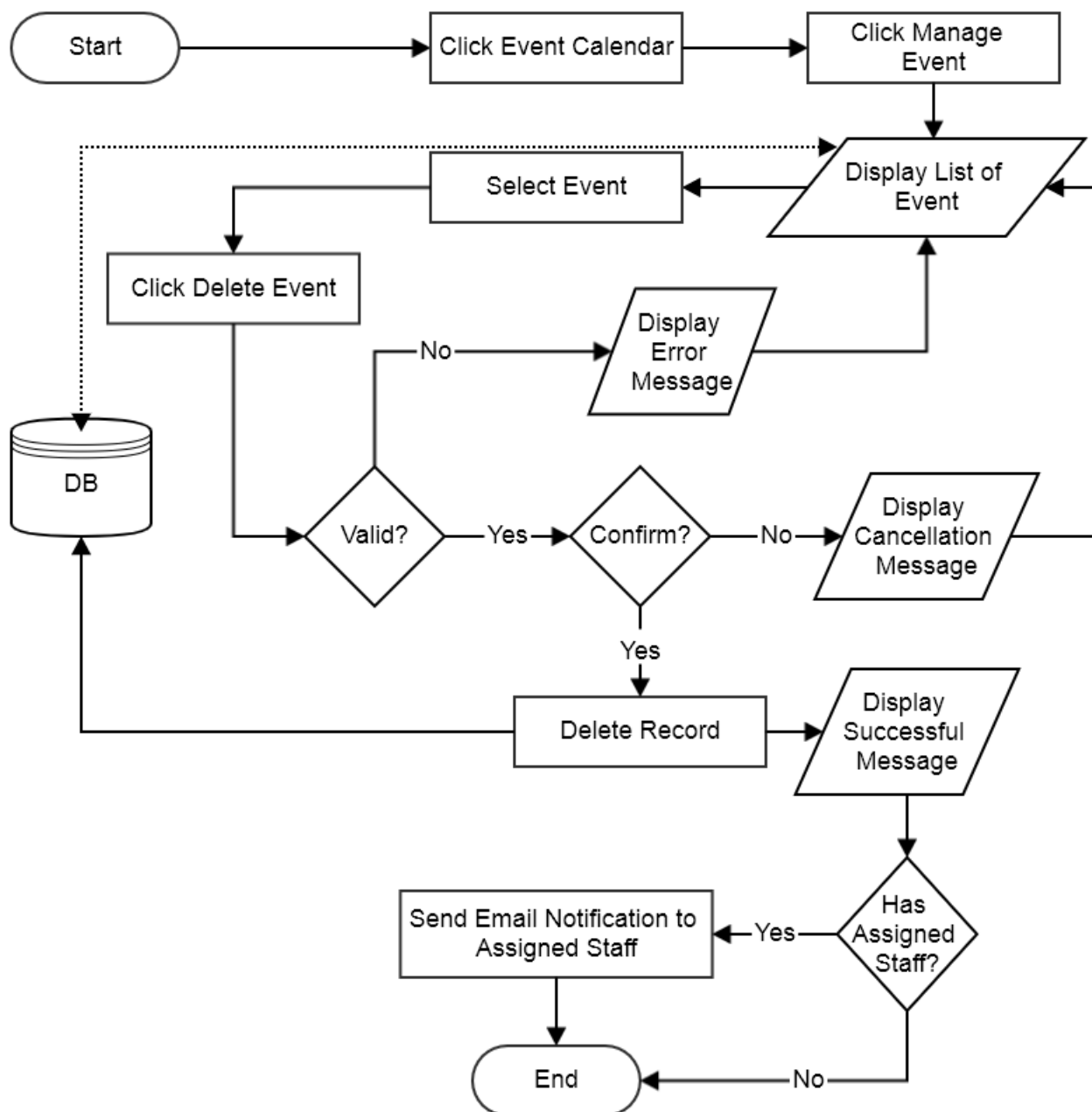
Select Staff : Mardiana Ahmad Abdullah Hamzah

Save

Screen Layout: Edit Event

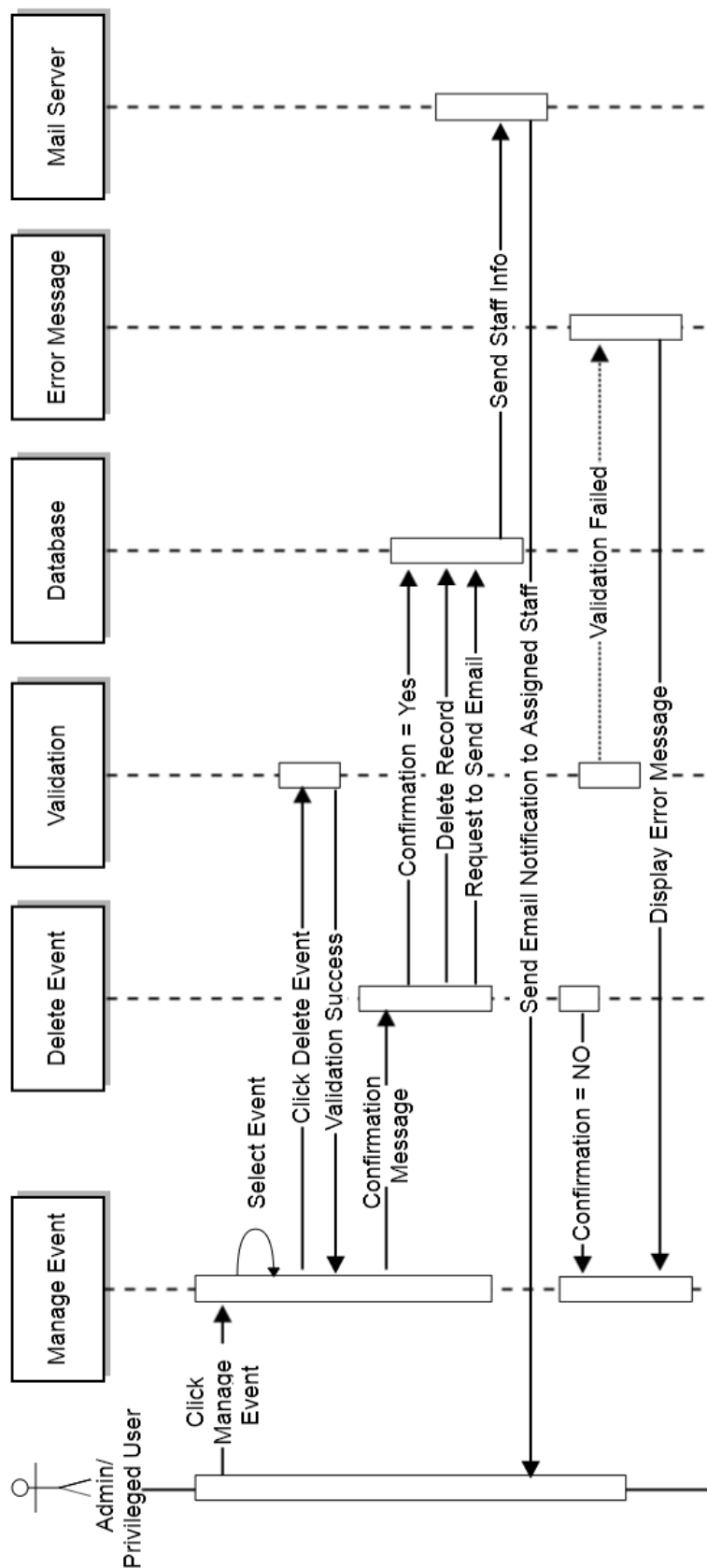
1.7 Delete Event

1.7.1 Flowchart



Flowchart: Delete Event

1.7.2 Sequence Diagram



Sequence Diagram: Delete Event

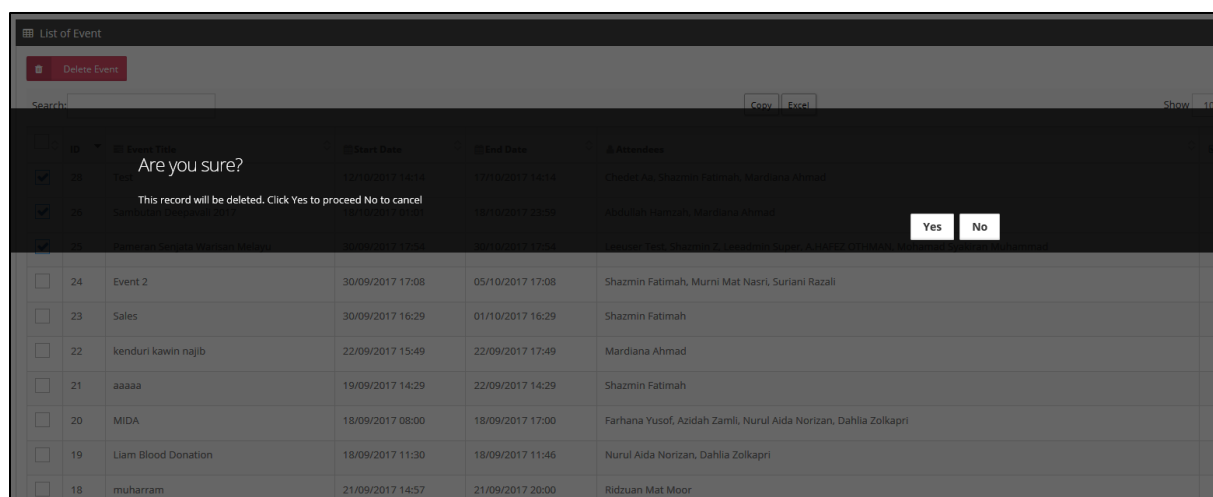
1.7.3 Form Parameter

N/A

1.7.4 Error Message

No	Message	Type	Description
1	Please select at least one event	Alert	Field cannot be null

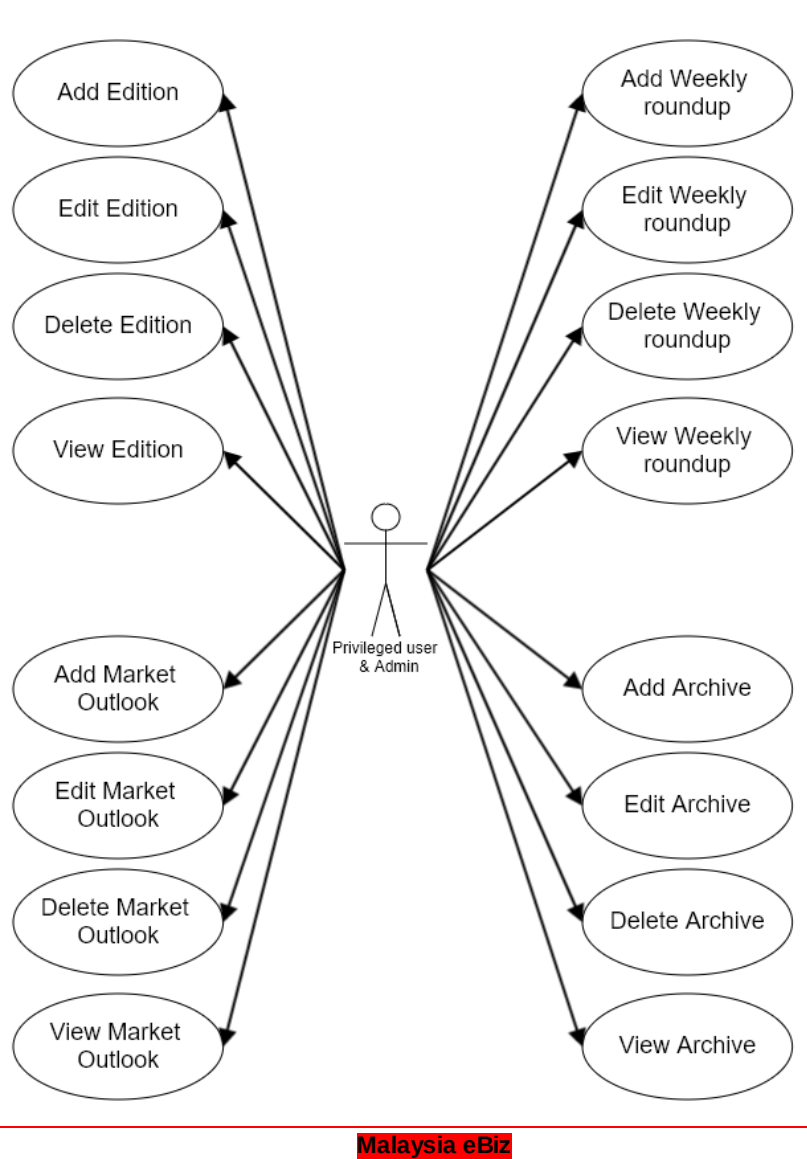
1.7.5 Screen Layout



Screen Layout: Delete Event

2 Module: Malaysia eBiz

2.1 Use Case



2.2 Use Case Description

Malaysia eBiz module provides template for multiple format of contents upload. This module consists of three (3) content categories known as:

- Weekly Roundup which is published every Friday in .pdf & flash file format.
- Market Outlook which is published every Saturday that consists of nine (9) categories:
 - Bursa Malaysia
 - Forex
 - Money Market
 - FBM KLCI Futures
 - Crude Palm Oil (CPO) Futures
 - Rubber Futures
 - KLIBOR Futures
 - Kuala Lumpur Tin Market (KLTM)
 - Gold Futures
- Archive which is published in .pdf & flash file format.

Multiple selection for delete function will be included as well as filter and sort functions within the system's search feature. Other than that, this module is able to:

- Create, read, update and delete Weekly Roundup
- Create, read, update and delete Edition
- Create, read, update and delete Market Outlook
- Create, read, update and delete Archive

Under module Malaysia eBiz, privileged user should be able to access the following sub module:

1. Weekly Roundup

This sub module display list of weekly roundups that can be manage by privilege user. Privileged user has the access to add, edit, view and delete weekly roundup files. Each weekly roundup is named accordingly based on its edition number. Every edition should have pdf file and several other types of files (swf, html, images).

2. Market Outlook

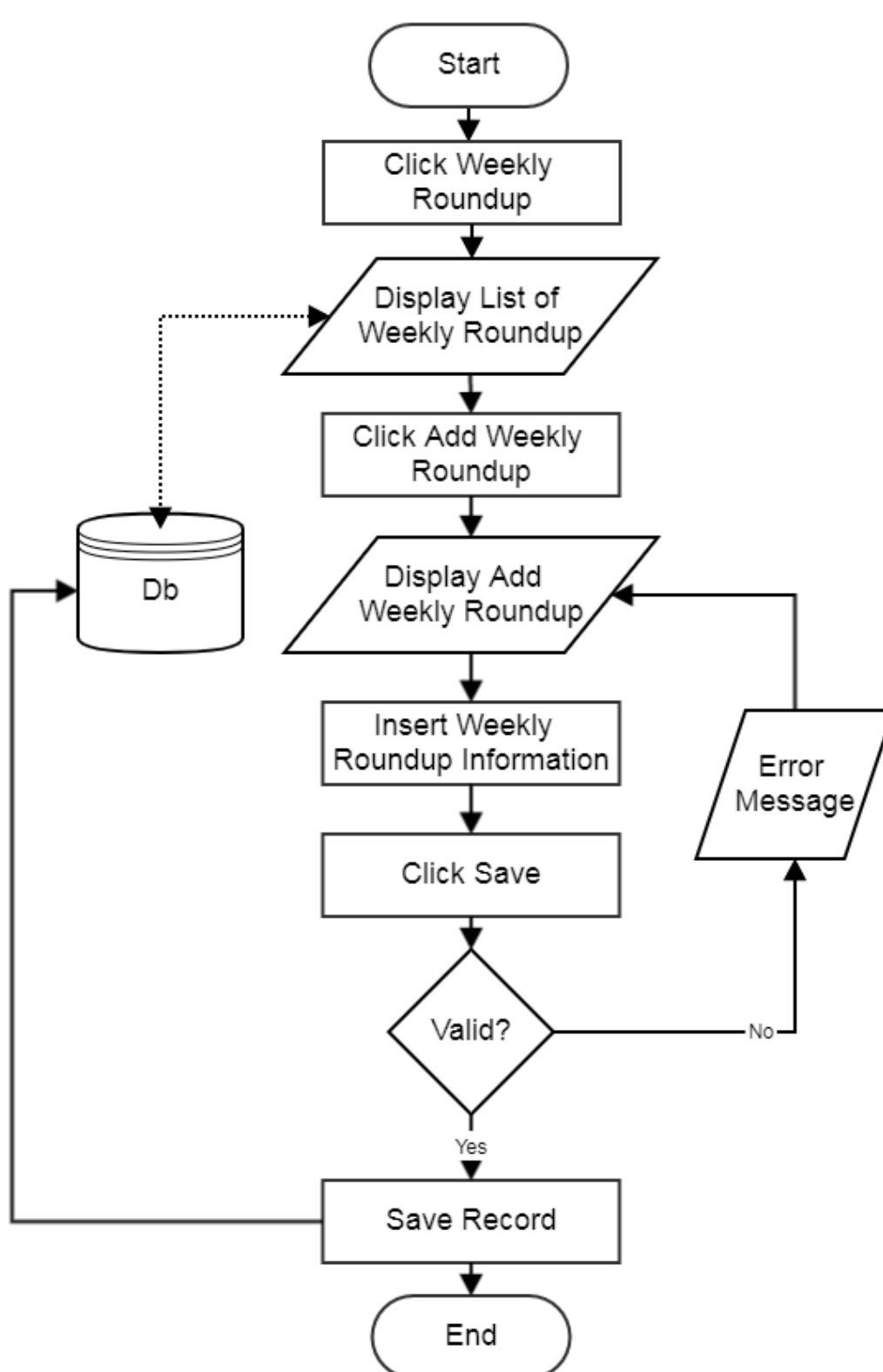
This sub module display list of editions containing market outlooks. A complete edition must contain market outlook news from the 9 categories. Hence, user must first create an edition before proceeding on adding market outlook news. In this sub module, privileged user has the access to manage editions (add, edit, view and delete) and manage market outlook news (add, edit, view and delete).

3. Archive

This sub module display list of archives of both weekly roundup and market outlook Privileged user has the access to add, edit, view and delete archive files. Each weekly roundup is named accordingly based on its edition number. Every edition should have pdf file and several other types of files (swf, html, images).

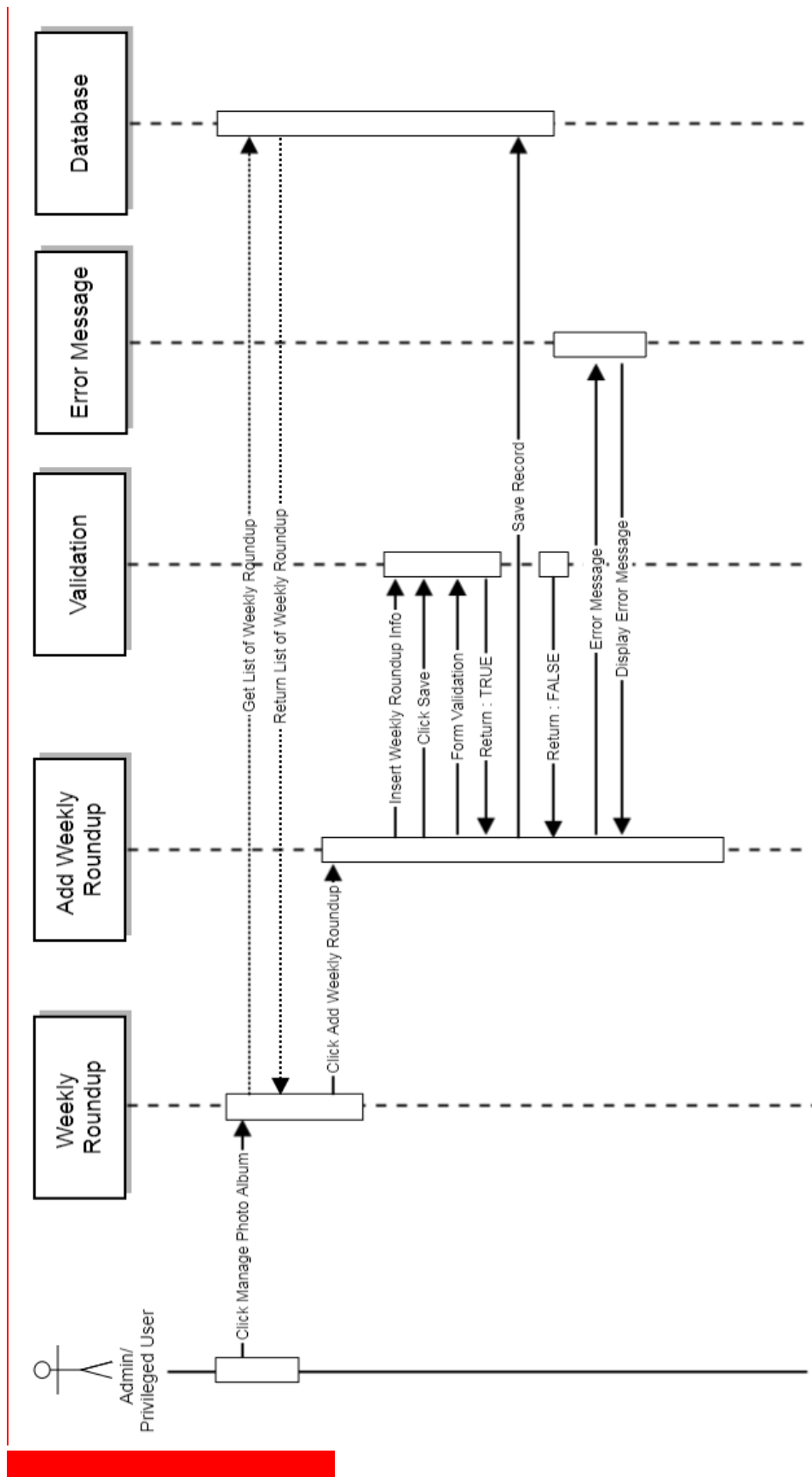
2.3 Add Weekly Roundup

2.3.1 Flowchart



Flowchart: Add Weekly Roundup

2.3.2 Sequence Diagram



Sequence Diagram: Add Weekly Roundup

2.3.3 Form Parameter

Request Parameter	Description	Type	Default	Required
Edition	Edition title	Text	N/A	Yes
Upload PDF	Upload file	File	N/A	Yes
Upload SWF	Upload file	File	N/A	No
Status	Status	Dropdown	N/A	Yes
Notes	Note	Text	N/A	No

2.3.4 Error Message

No	Message	Type	Description
1	The title name field is required	Alert	Field cannot be null
2	The pdf field is required	Alert	Field cannot be null
3	The title status field is required	Alert	Field cannot be null

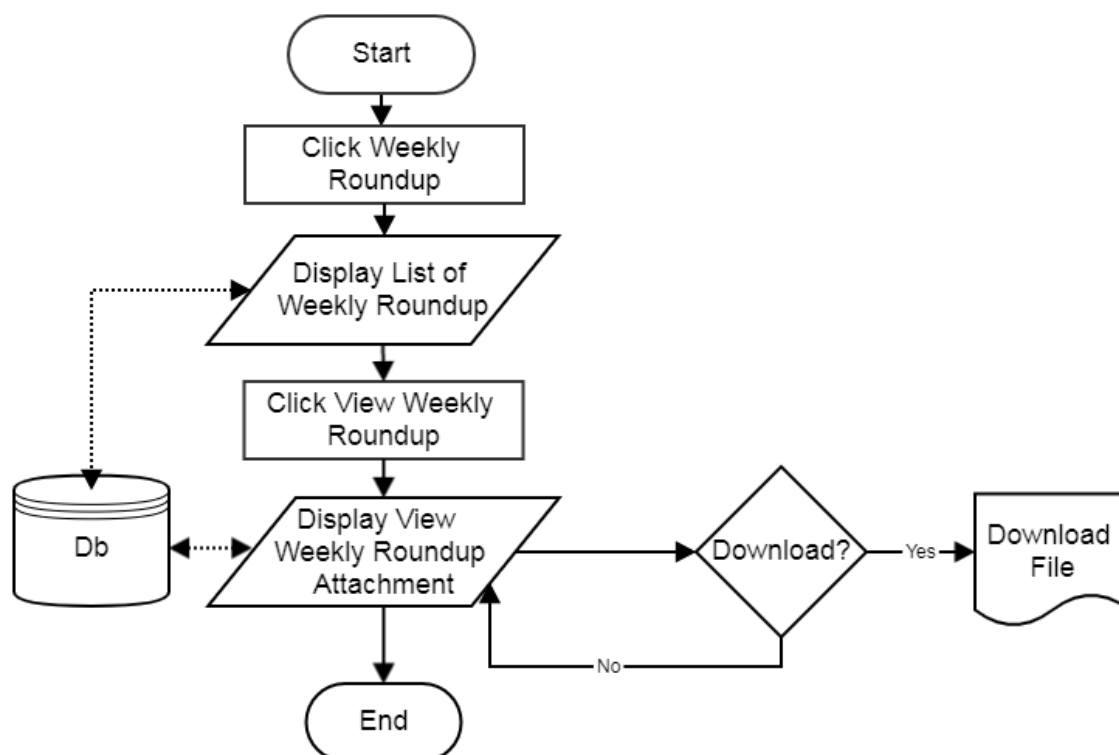
2.3.5 Screen Layout



Screen Layout: Add Weekly Roundup

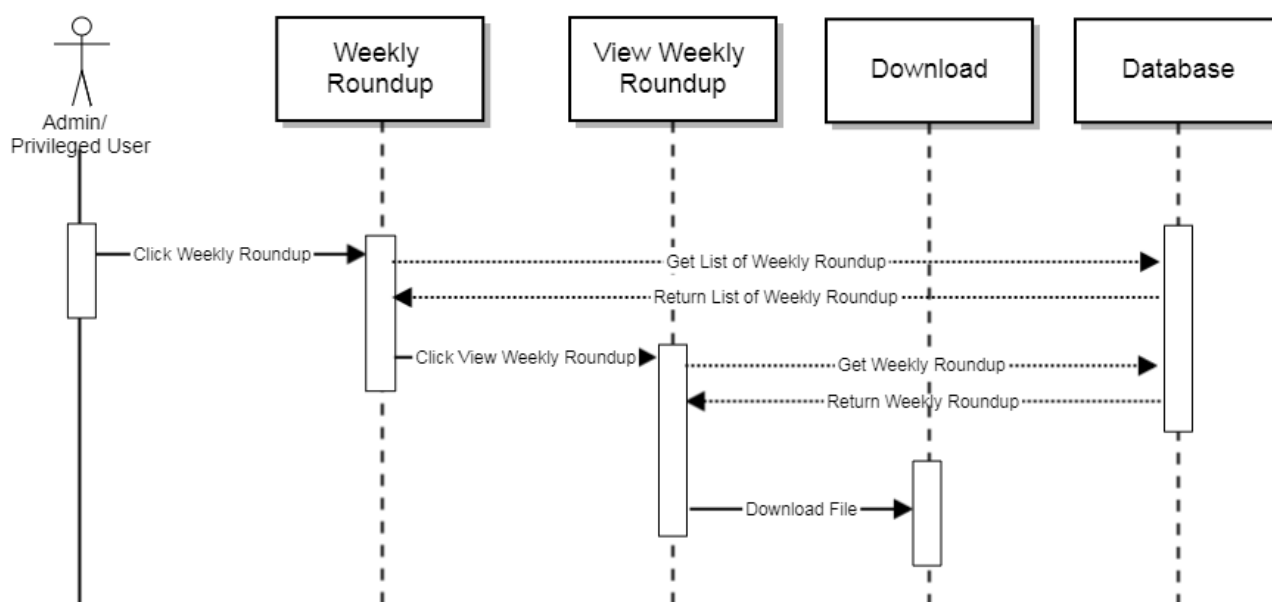
2.4 View Weekly Roundup

2.4.1 Flowchart



Flowchart: View Weekly roundup

2.4.2 Sequence Diagram



Sequence Diagram: View Weekly Roundup

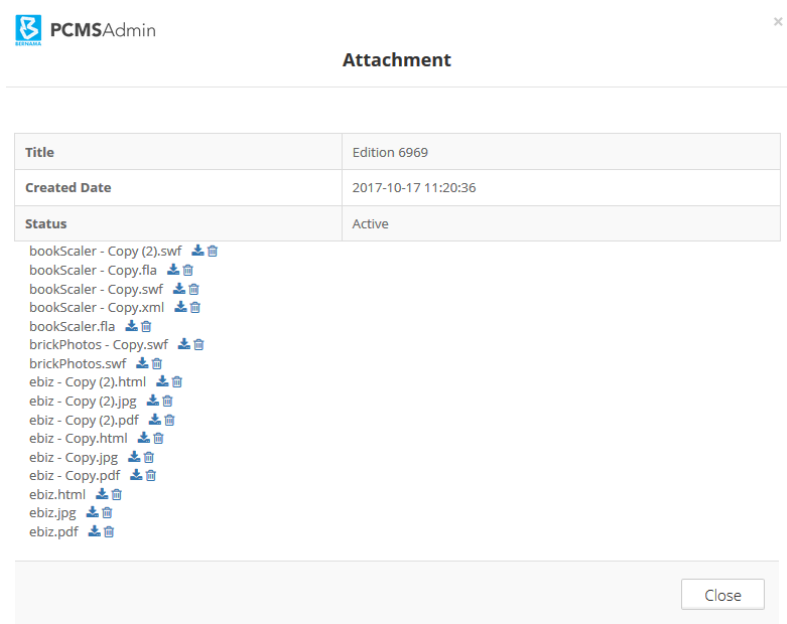
2.4.3 Form Parameter

N/A

2.4.4 Error Message

N/A

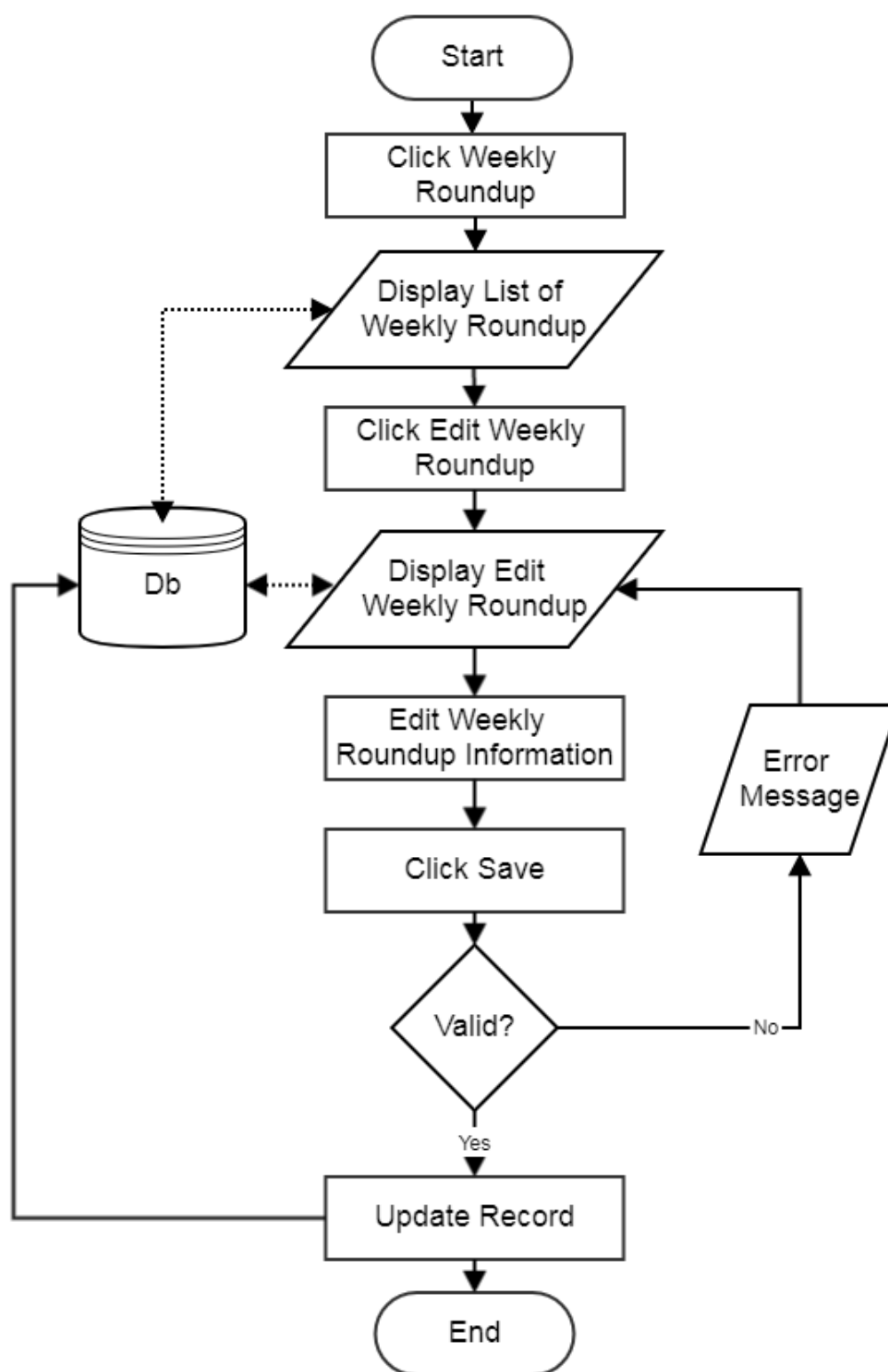
2.4.5 Screen Layout



Screen Layout: View Weekly Roundup

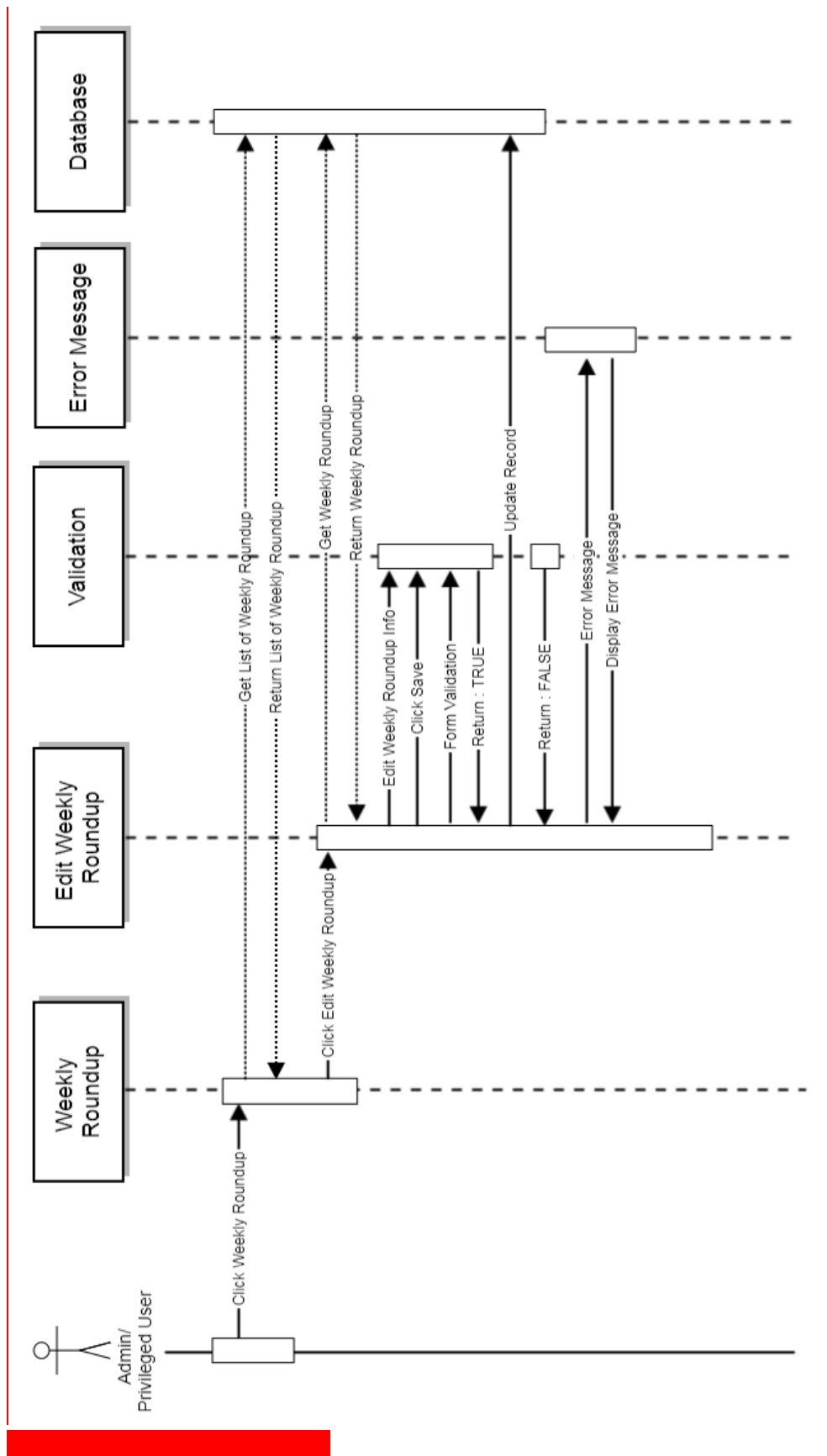
2.5 Edit Weekly Roundup

2.5.1 Flowchart



Flowchart: Edit Weekly Roundup

2.5.2 Sequence Diagram



Sequence Diagram: Edit Weekly Roundup

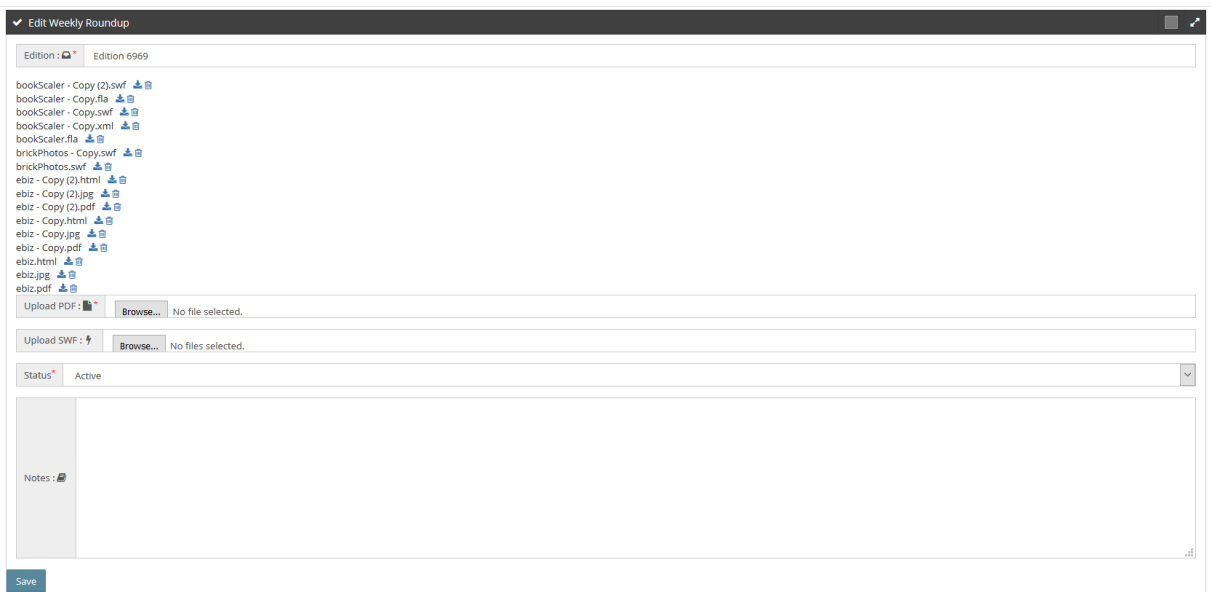
2.5.3 Form Parameter

Request Parameter	Description	Type	Default	Required
Edition	Edition title	Text	Previously saved data	Yes
Upload PDF	Upload file	File	Previously saved data	Yes
Upload SWF	Upload file	File	Previously saved data	No
Status	Status	Dropdown	Previously saved data	Yes
Notes	Note	Text	Previously saved data	No

2.5.4 Error Message

No	Message	Type	Description
1	The title name field is required	Alert	Field cannot be null
2	The pdf field is required	Alert	Field cannot be null
3	The title status field is required	Alert	Field cannot be null

2.5.5 Screen Layout

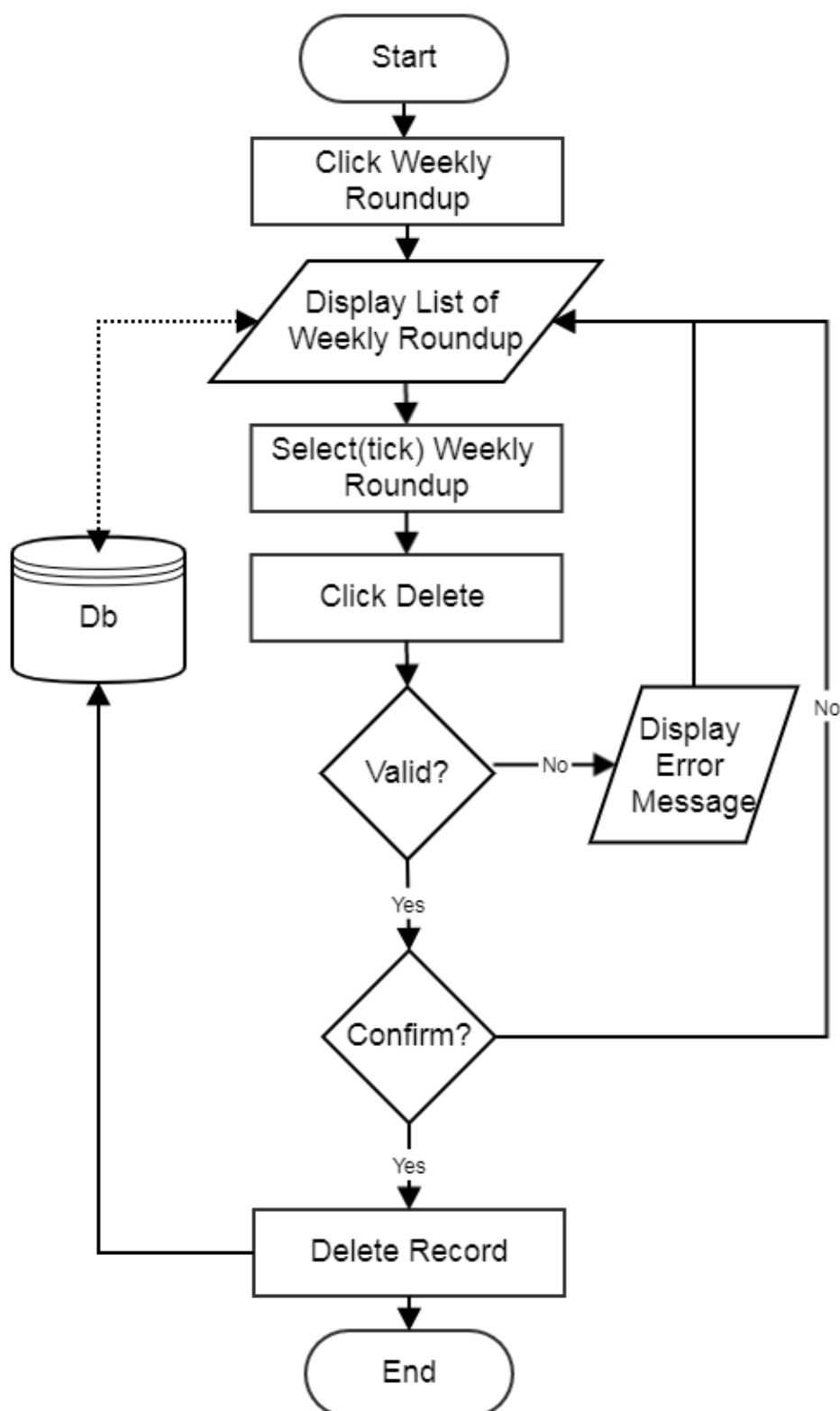


The screenshot shows the 'Edit Weekly Roundup' interface. At the top, there's a header bar with the title 'Edit Weekly Roundup'. Below it, the 'Edition' field is set to '6969'. A list of uploaded files is displayed, including 'bookScaler - Copy (2).swf', 'bookScaler - Copy.flv', 'bookScaler - Copy.swf', 'bookScaler - Copy.xml', 'bookScaler.flv', 'brickPhotos - Copy.swf', 'brickPhotos.swf', 'ebiz - Copy (2).html', 'ebiz - Copy (2).jpg', 'ebiz - Copy (2).pdf', 'ebiz - Copy.html', 'ebiz - Copy.jpg', 'ebiz - Copy.pdf', 'ebiz.html', 'ebiz.jpg', and 'ebiz.pdf'. Below the file list, there are 'Upload PDF' and 'Upload SWF' sections, both with 'Browse...' buttons and 'No file selected.' status. The 'Status' dropdown is set to 'Active'. A 'Notes' section is at the bottom with a text area. A 'Save' button is located at the bottom left of the form.

Screen Layout: Edit Weekly Roundup

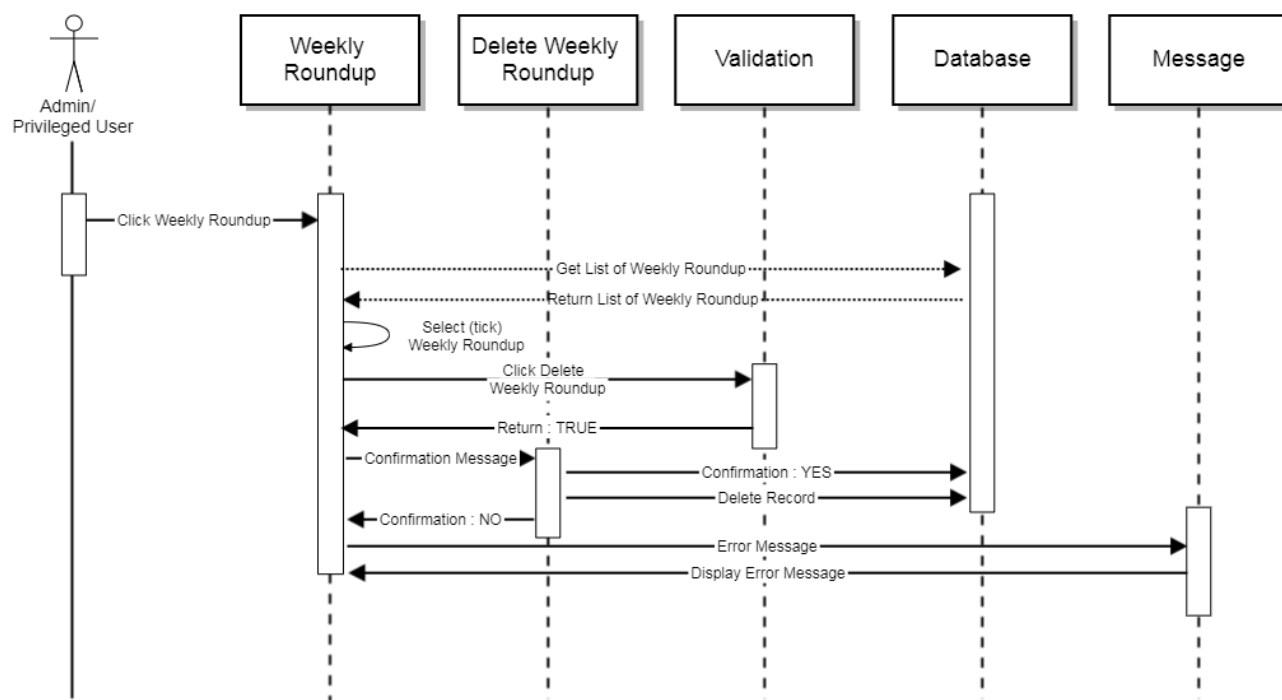
2.6 Delete Weekly Roundup

2.6.1 Flowchart



Flowchart: Delete Weekly Roundup

2.6.2 Sequence Diagram



Sequence Diagram: Delete Weekly Roundup

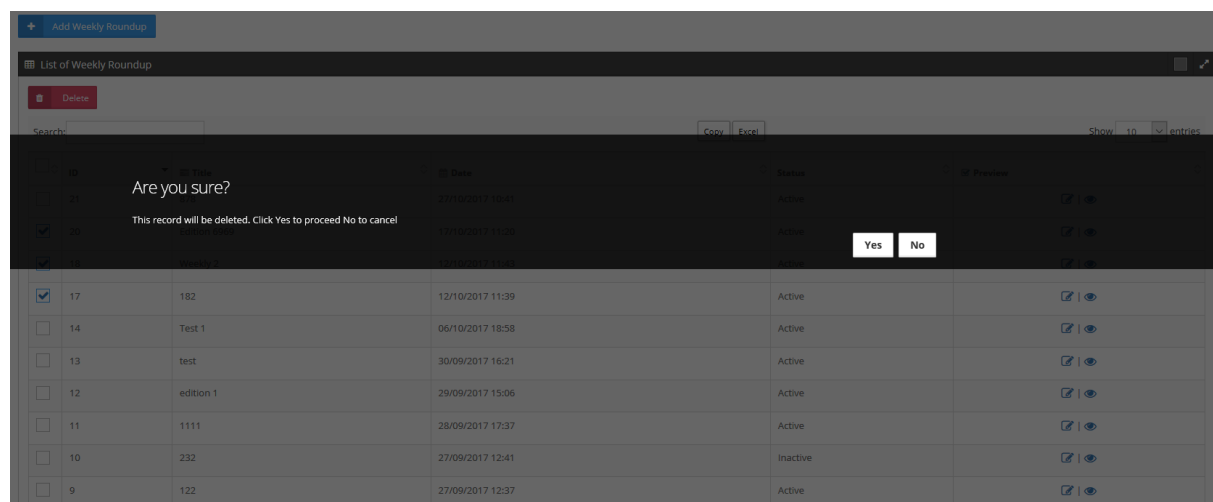
2.6.3 Form Parameter

N/A

2.6.4 Error Message

No	Message	Type	Description
1	Please Select at least one	Alert	Field cannot be null

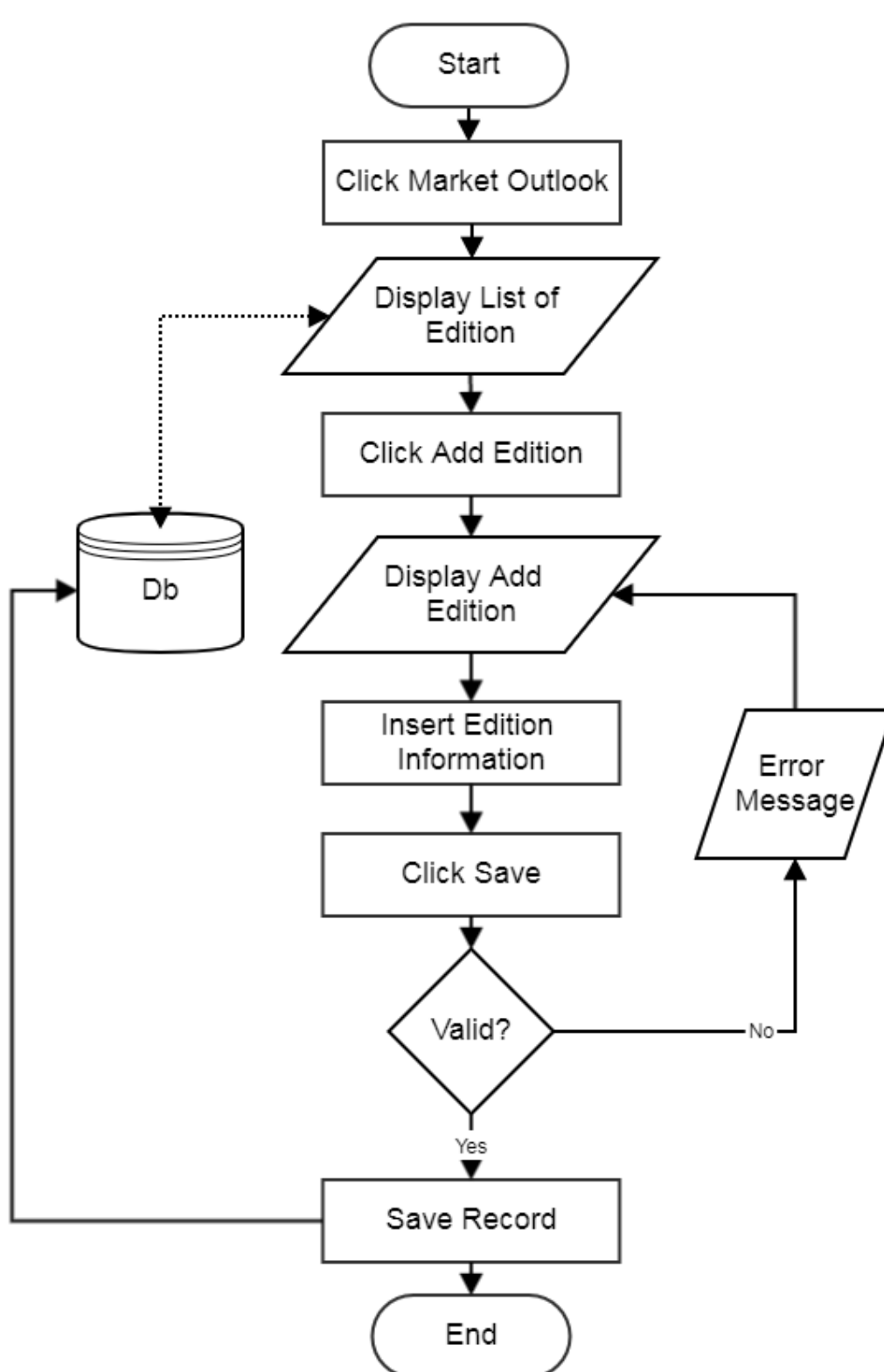
2.6.5 Screen Layout



Screen Layout: Delete Weekly Roundup

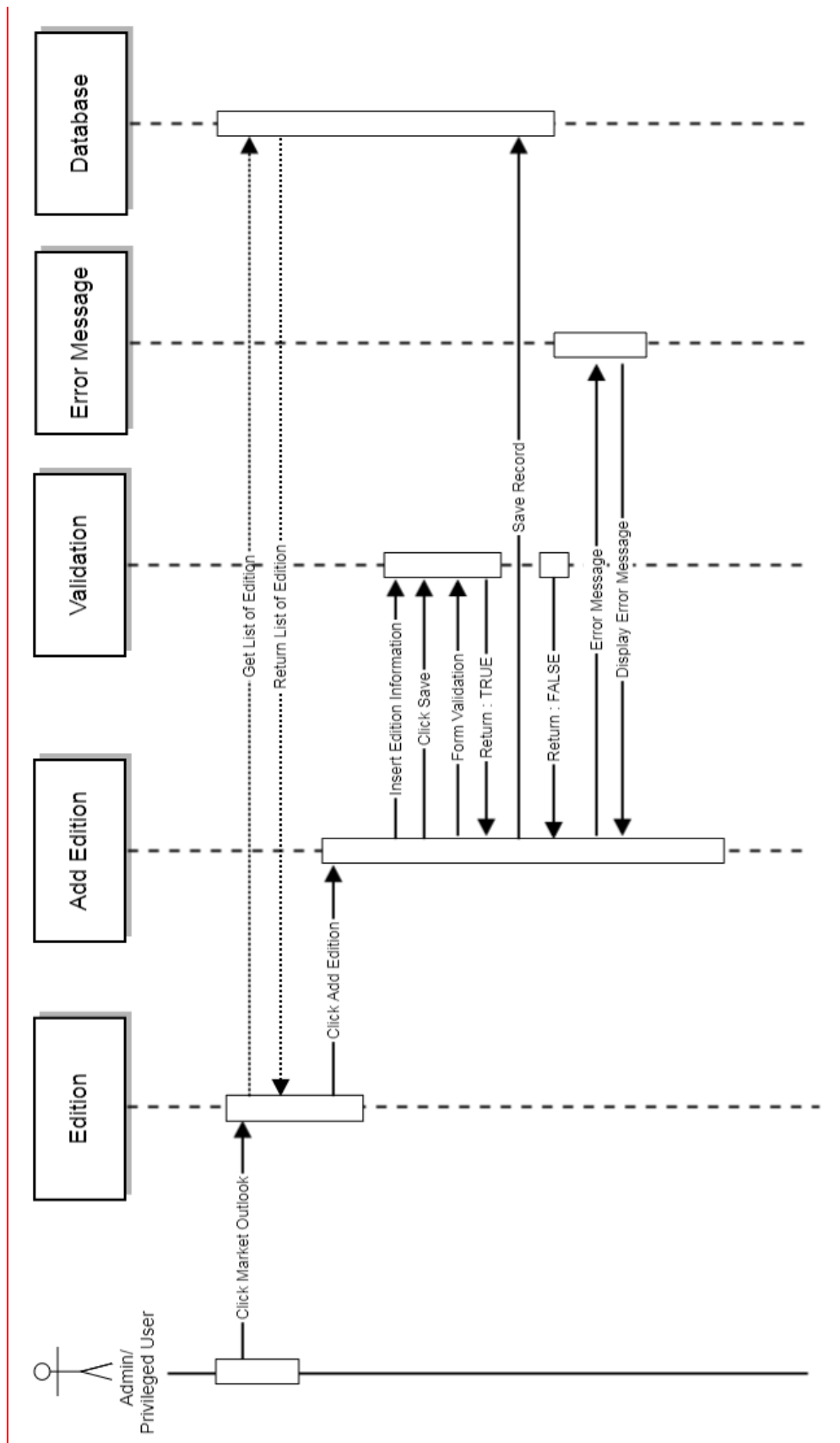
2.7 Add Edition

2.7.1 Flowchart



Flowchart: Add Edition

2.7.2 Sequence Diagram



Sequence Diagram: Add Edition

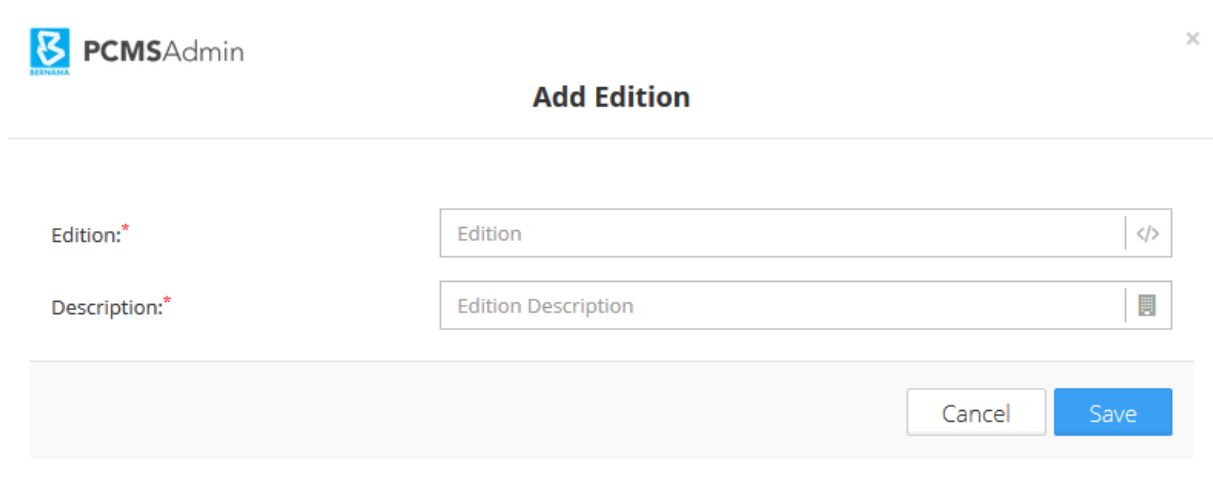
2.7.3 Form Parameter

Request Parameter	Description	Type	Default	Required
Edition	Edition title	Text	N/A	Yes
Description	Description	Text	N/A	Yes

2.7.4 Error Message

No	Message	Type	Description
1	The edition name field is required	Alert	Field cannot be null
2	The edition description field is required	Alert	Field cannot be null
3	The edition name has already been taken	Alert	Edition name is unique

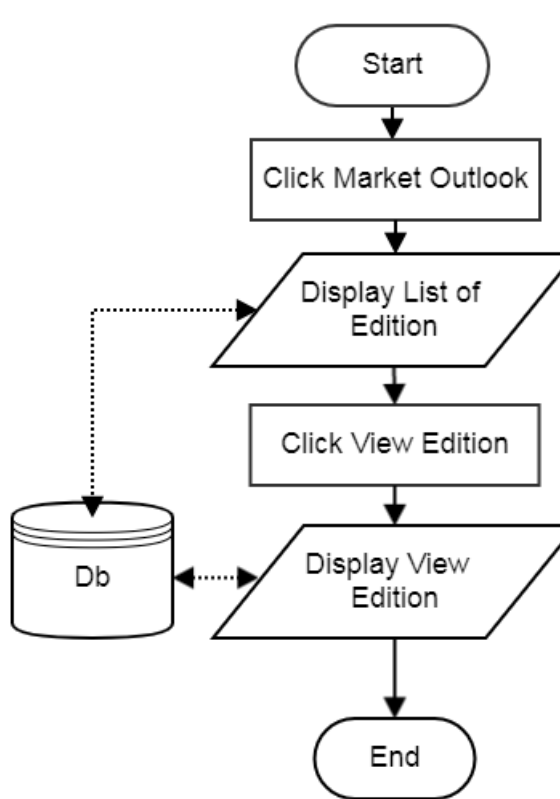
2.7.5 Screen Layout



Screen Layout: Add Edition

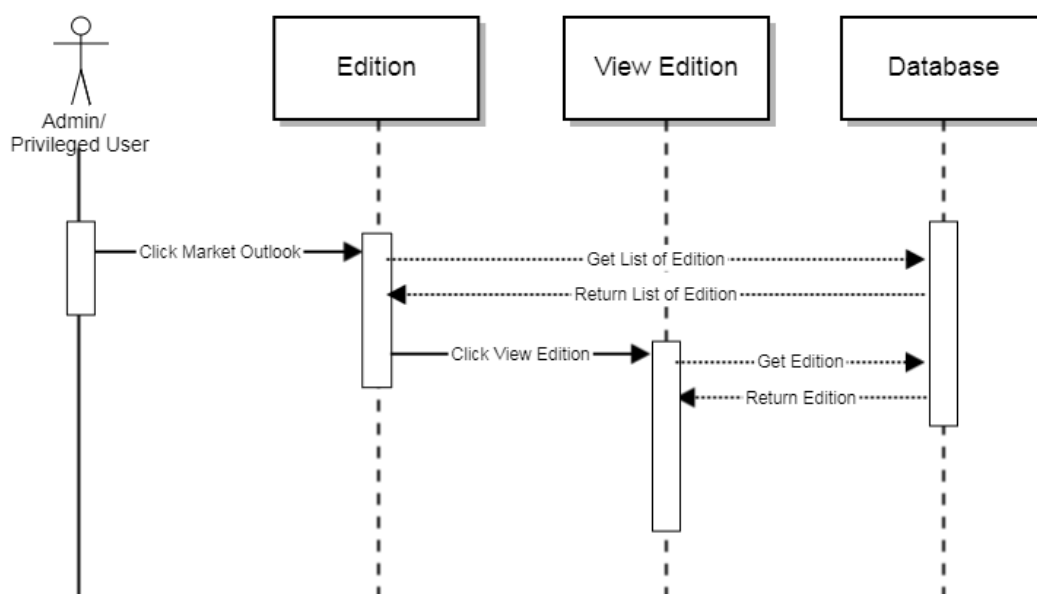
2.8 View Edition

2.8.1 Flowchart



Flowchart: View Edition

2.8.2 Sequence Diagram



Sequence Diagram: View Edition

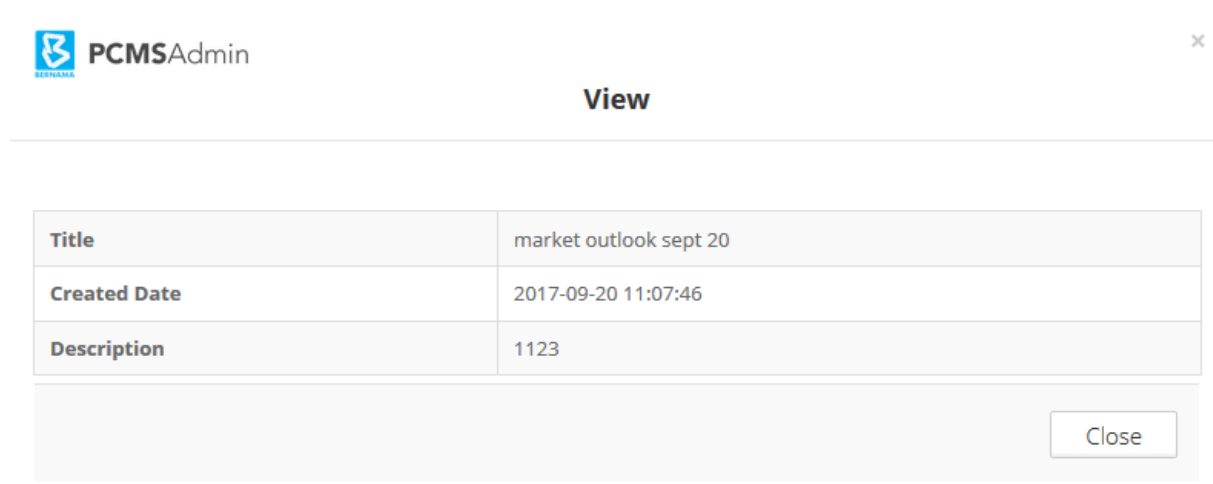
2.8.3 Form Parameter

N/A

2.8.4 Error Message

N/A

2.8.5 Screen Layout



The screenshot shows a web application interface for PCMSAdmin. At the top left is the BERNAMA logo and the text 'PCMSAdmin'. In the top right corner is a close button (X). The main heading is 'View'. Below this is a table with three rows: 'Title' with value 'market outlook sept 20', 'Created Date' with value '2017-09-20 11:07:46', and 'Description' with value '1123'. At the bottom right of the table area is a 'Close' button.

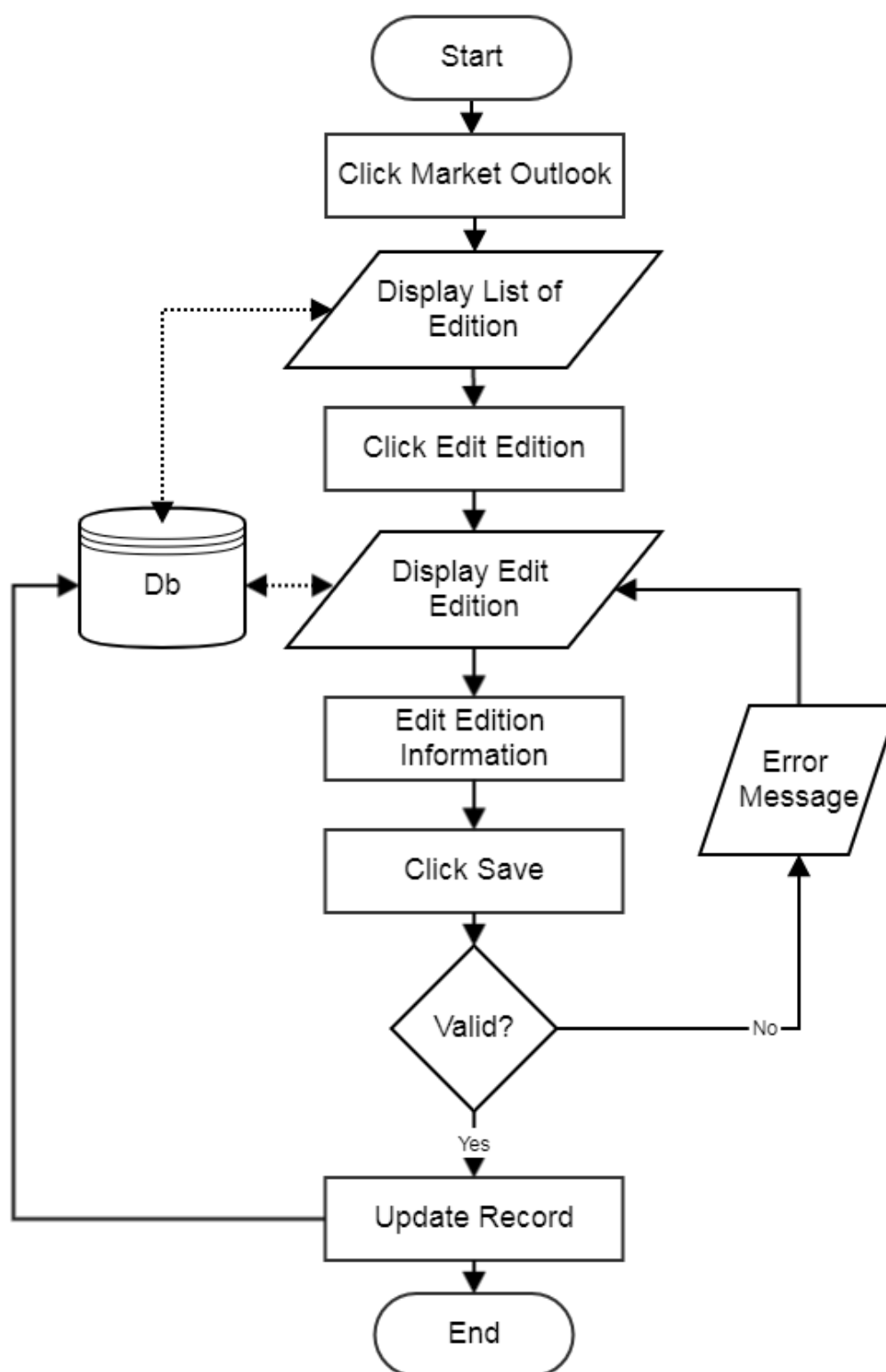
Title	market outlook sept 20
Created Date	2017-09-20 11:07:46
Description	1123

Close

Screen Layout: View Edition

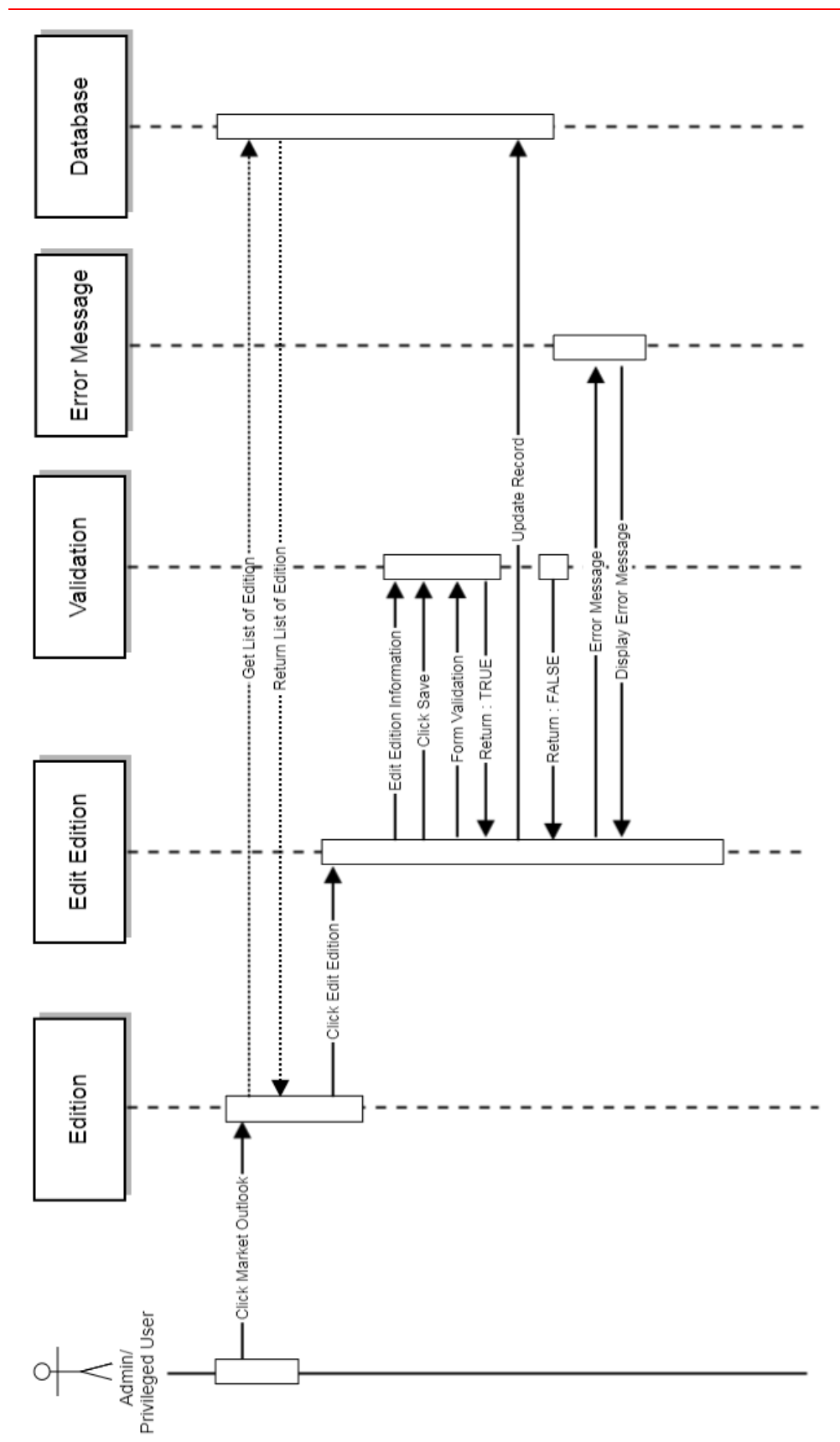
2.9 Edit Edition

2.9.1 Flowchart



Flowchart: Edit Edition

2.9.2 Sequence Diagram



Sequence Diagram: Edit Edition

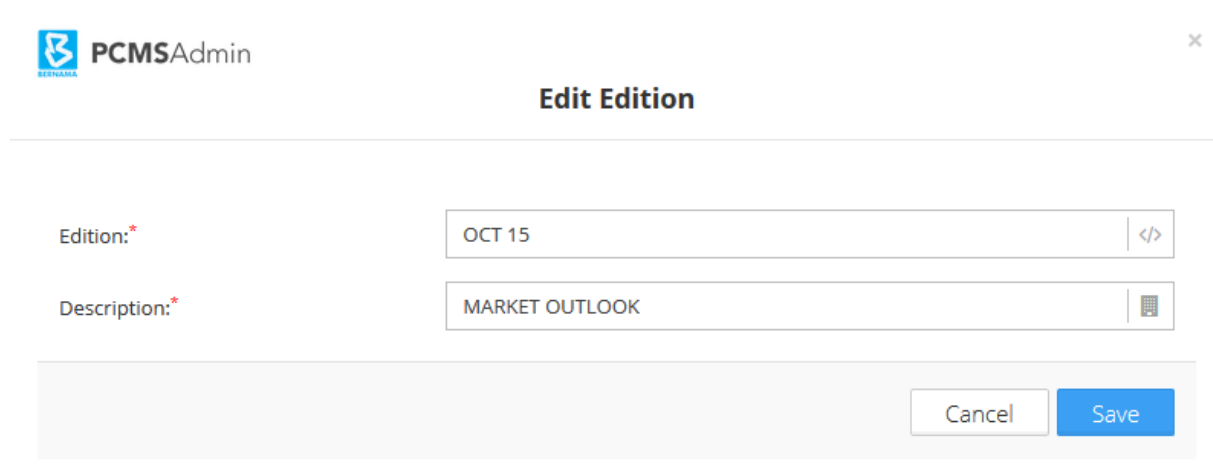
2.9.3 Form Parameter

Request Parameter	Description	Type	Default	Required
Edition	Edition title	Text	Previously saved data	Yes
Description	Description	Text	Previously saved data	Yes

2.9.4 Error Message

No	Message	Type	Description
1	The edition name field is required	Alert	Field cannot be null
2	The edition description field is required	Alert	Field cannot be null
3	The edition name has already been taken	Alert	Edition name is unique

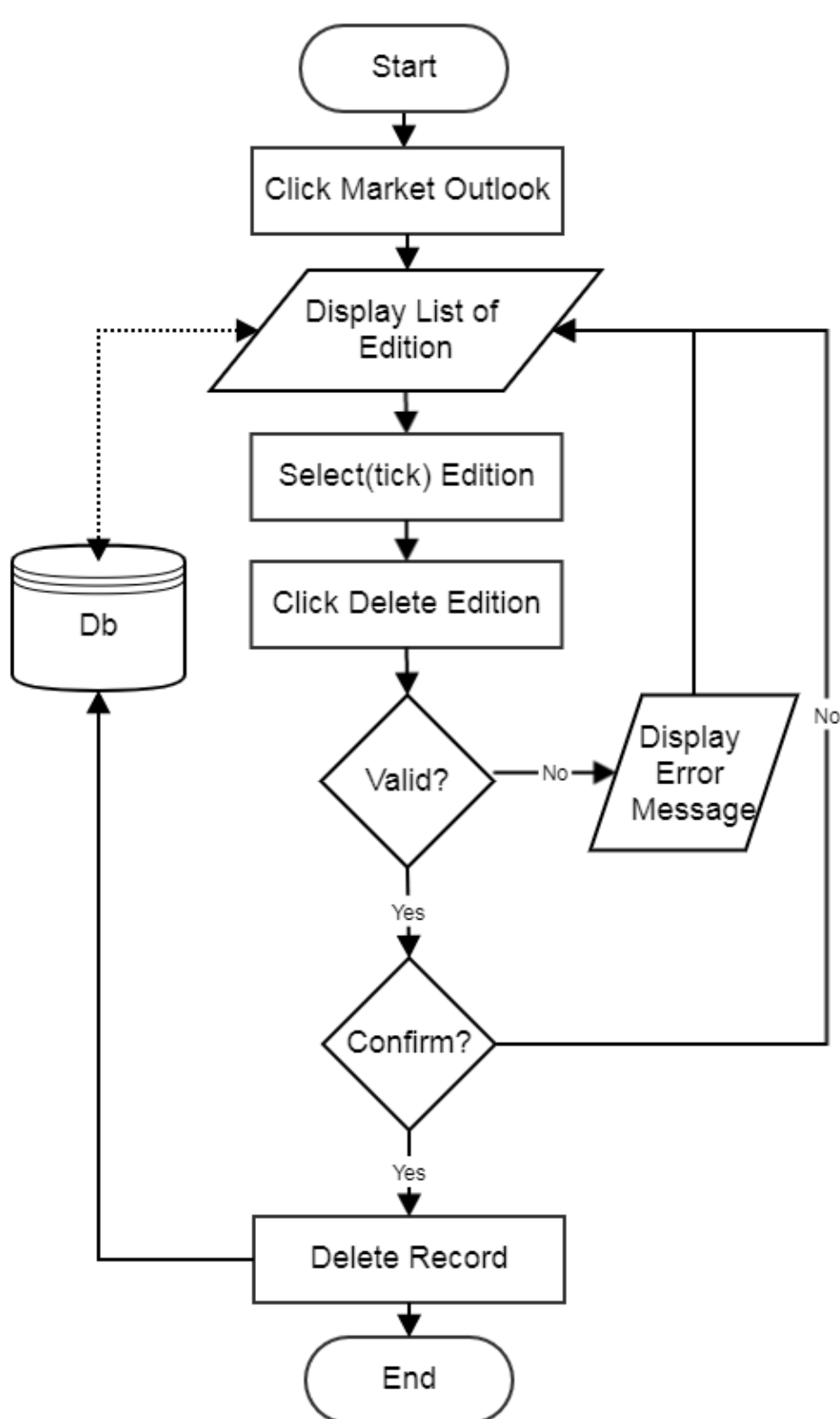
2.9.5 Screen Layout



Screen Layout: Edit Edition

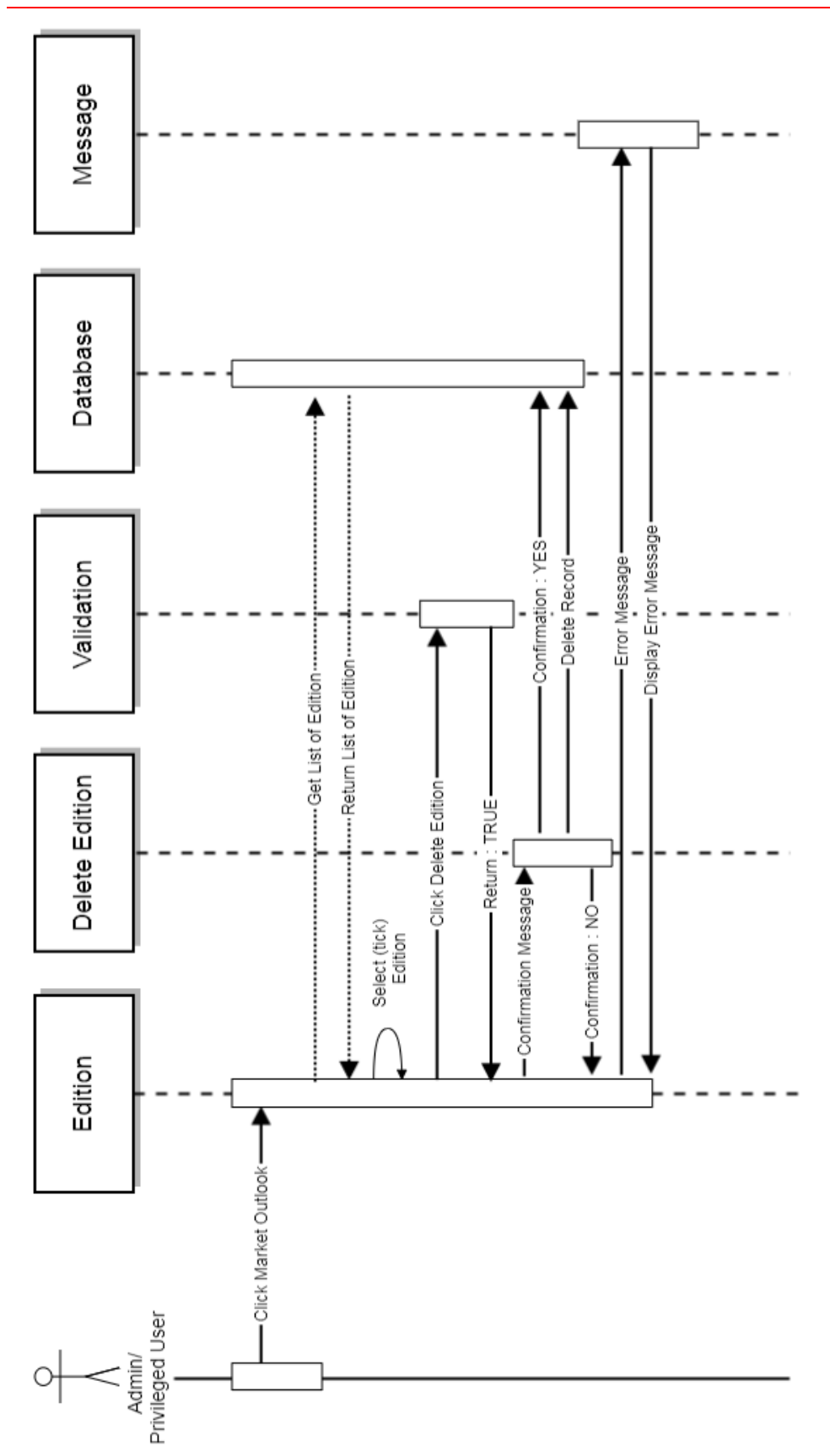
2.10 Delete Edition

2.10.1 Flowchart



Flowchart: Delete Edition

2.10.2 Sequence Diagram



Sequence Diagram: Delete Edition

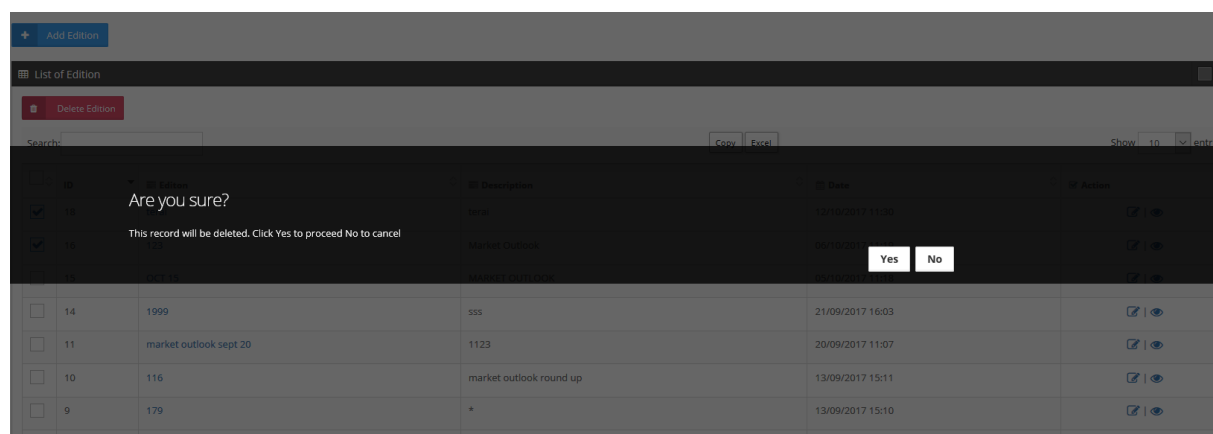
2.10.3 Form Parameter

N/A

2.10.4 Error Message

No	Message	Type	Description
1	Please Select at least one	Alert	Field cannot be null

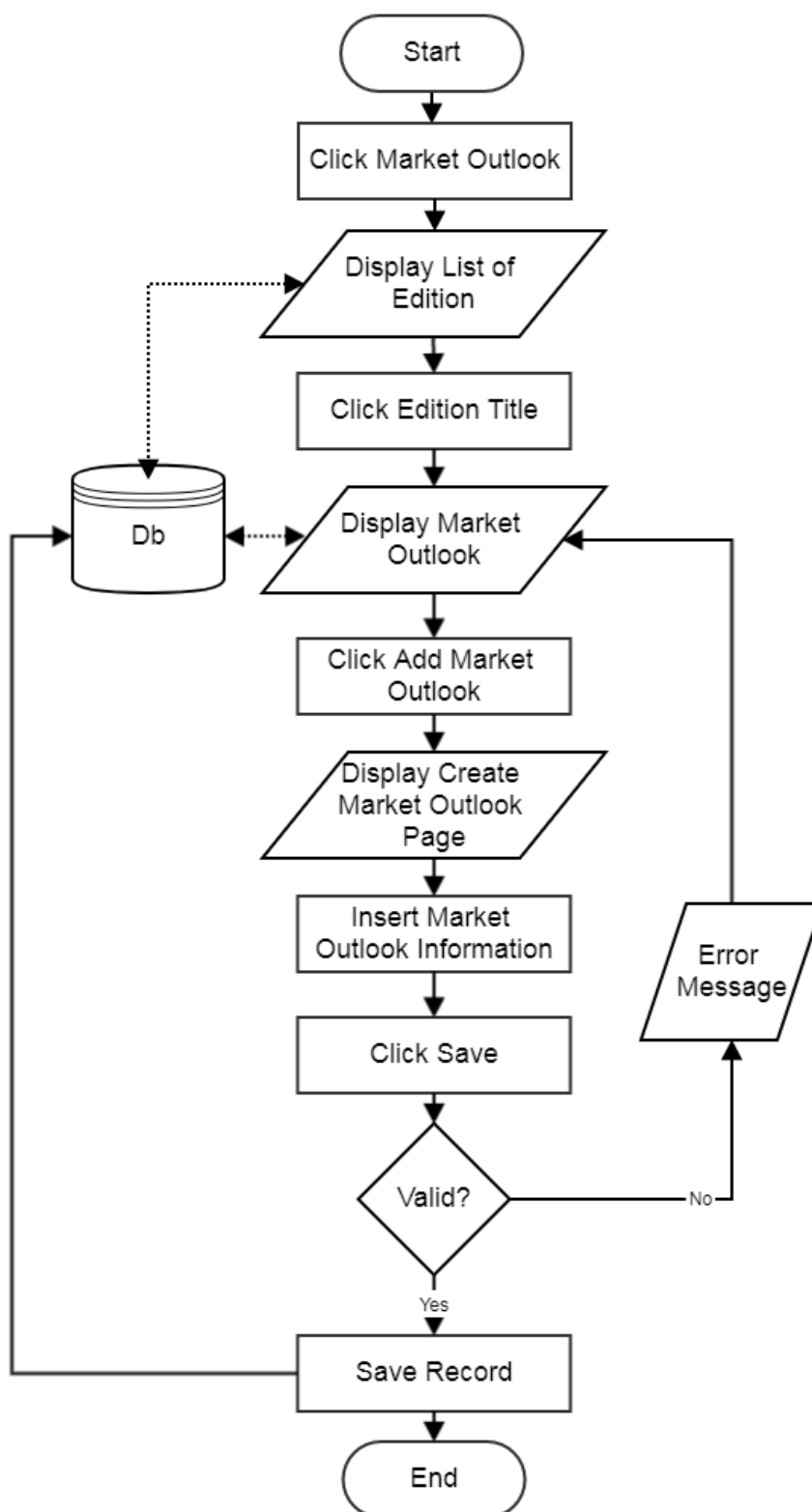
2.10.5 Screen Layout



Screen Layout: Delete Edition

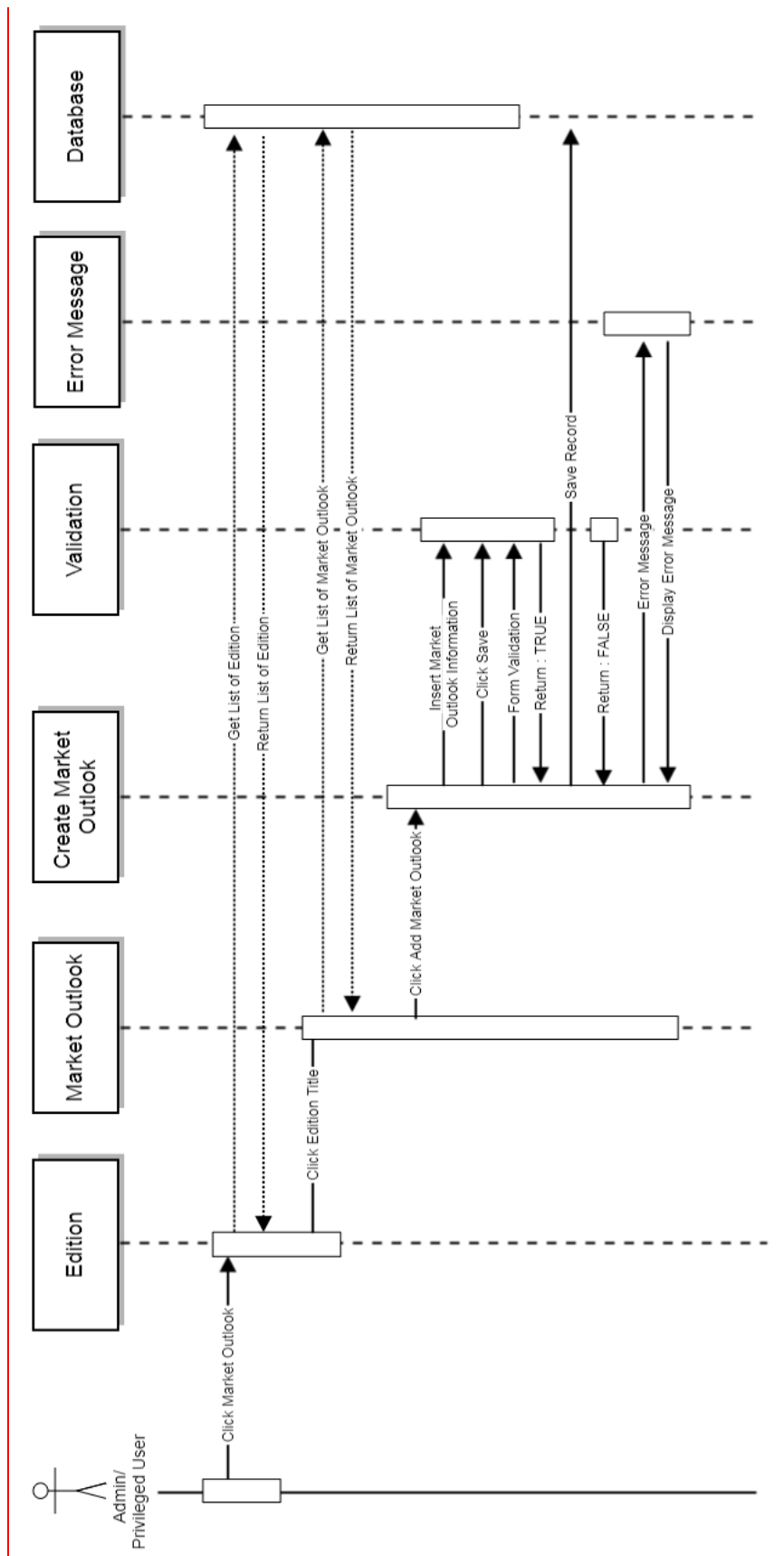
2.11 Add Market Outlook

2.11.1 Flowchart



Flowchart: Add Market Outlook

2.11.2 Sequence Diagram



Sequence Diagram: Add Market Outlook

2.11.3 Form Parameter

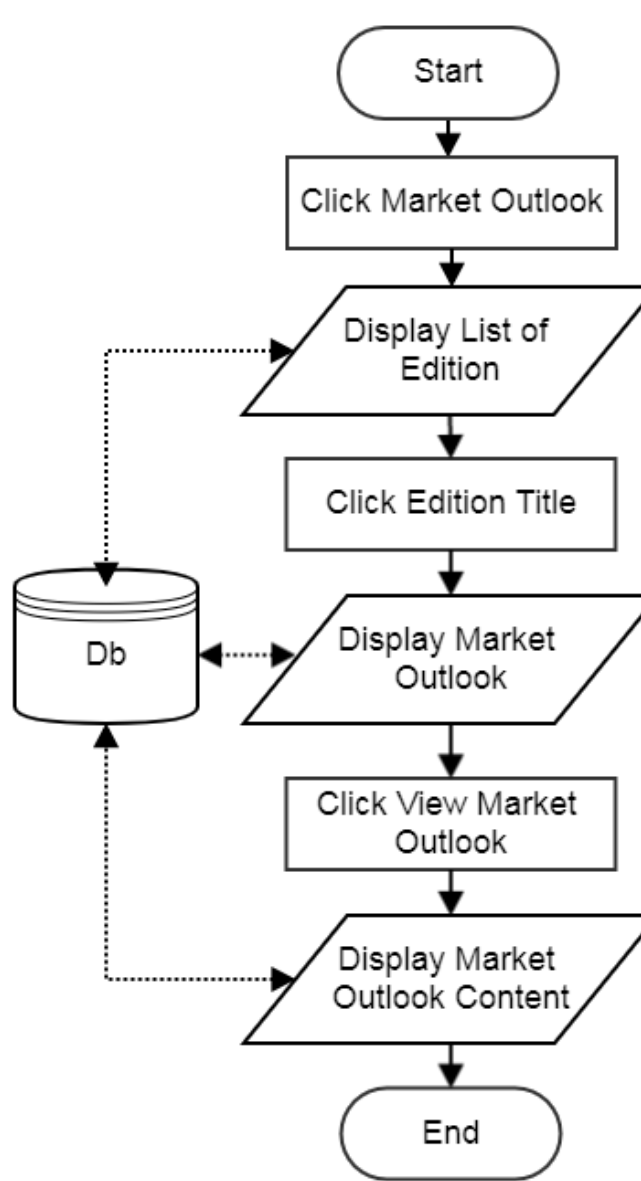
Request Parameter	Description	Type	Default	Required
Headline	Headline title	Text	N/A	Yes
Description	Description	Text	N/A	No
Category	Market Outlook category	Dropdown	N/A	Yes
Date	Date created	Date	N/A	No
Status	Status	Dropdown	N/A	Yes
News content	Market Outlook content	Text	N/A	Yes

2.11.4 Error Message

No	Message	Type	Description
1	The title name field is required	Alert	Field cannot be null
2	The title category description field is required	Alert	Field cannot be null
3	The title status field is required	Alert	Field cannot be null
4	The news content field is required	Alert	Field cannot be null

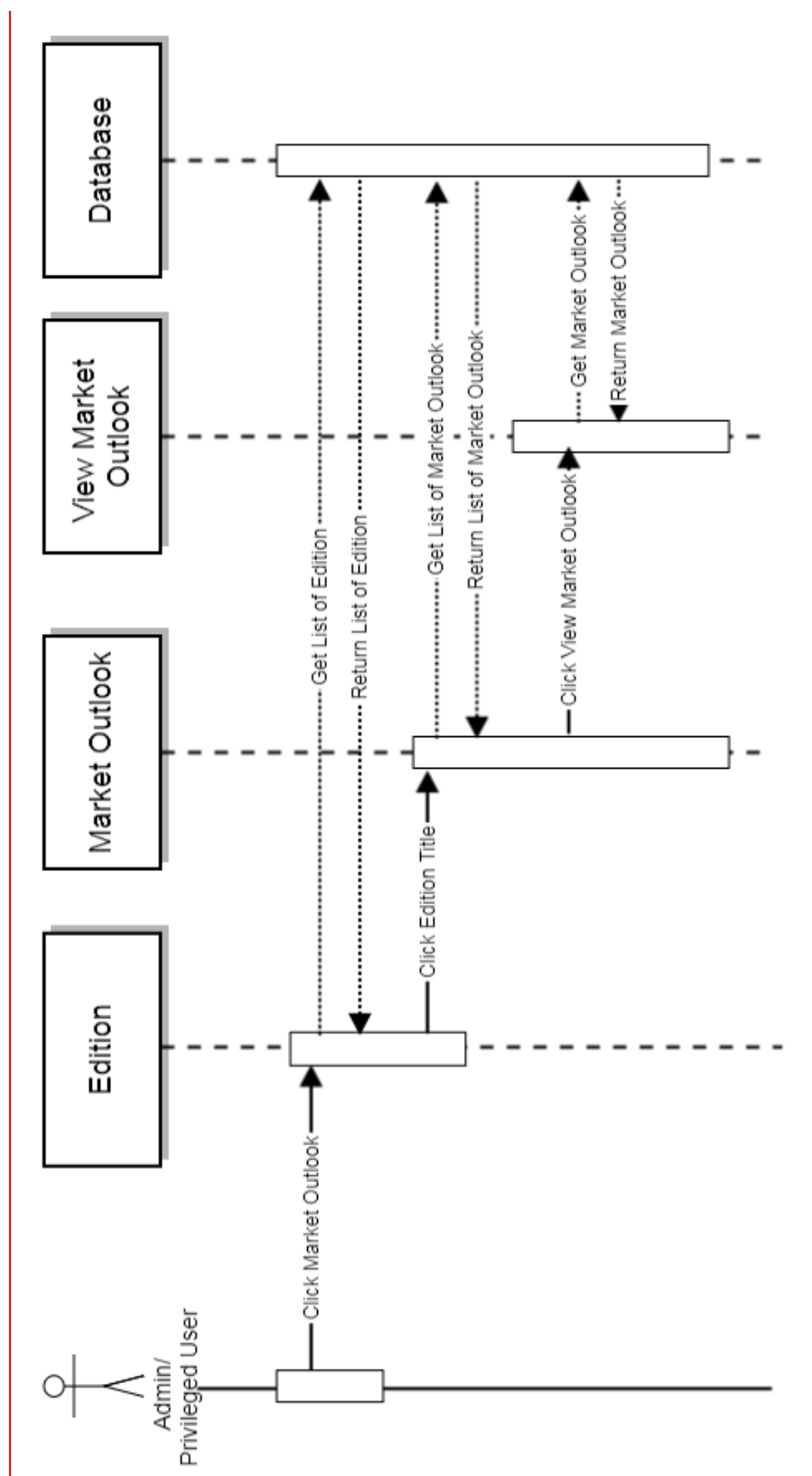
2.12 View Market Outlook

2.12.1 Flowchart



Flowchart: View Market Outlook

2.12.2 Sequence Diagram



Sequence Diagram: View Market Outlook

2.12.3 Form Parameter

N/A

2.12.4 Error Message

N/A

2.12.5 Screen Layout

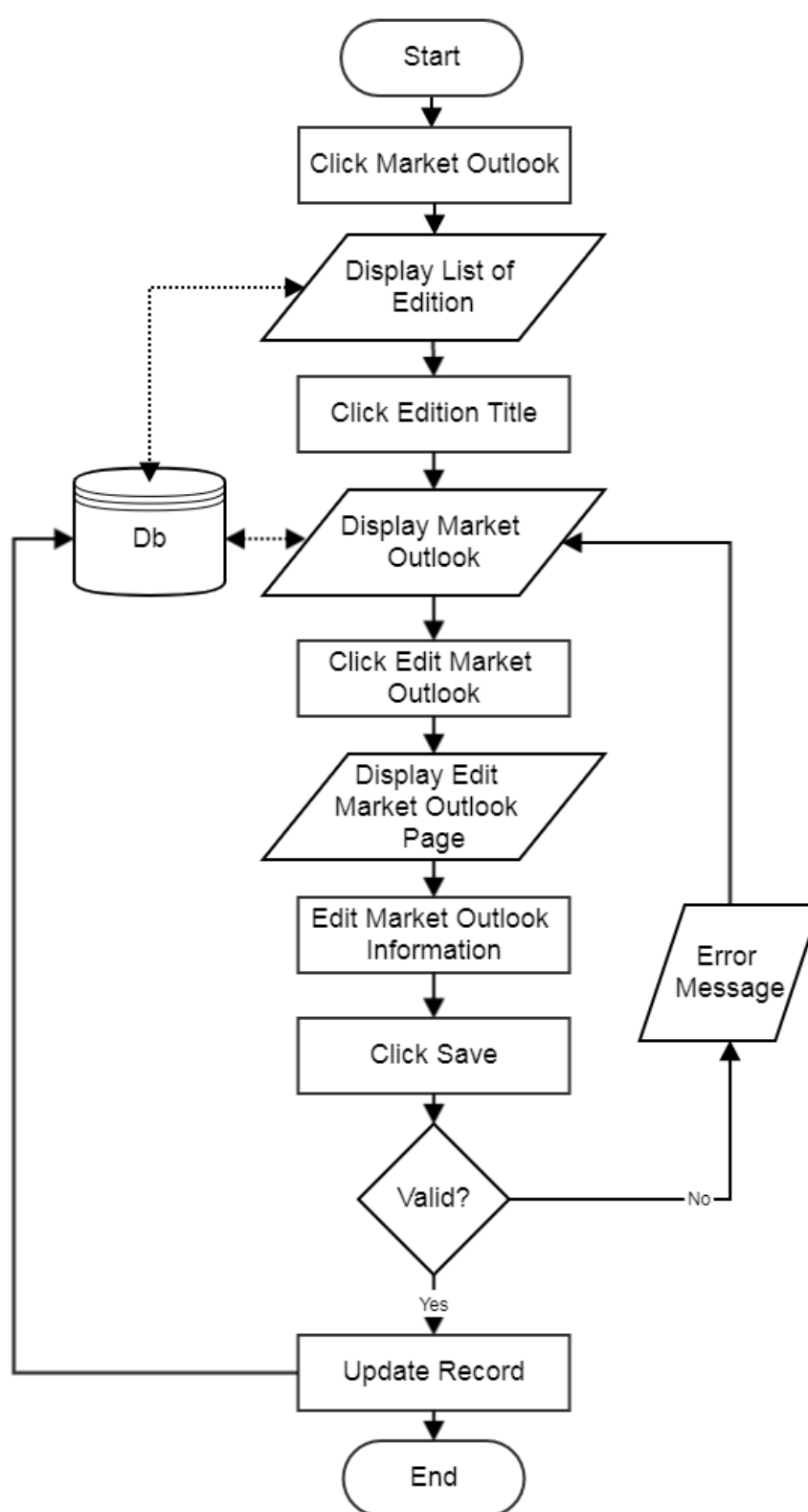


The screenshot displays the PCMSAdmin interface. At the top left is the BERNAMA logo and the text 'PCMSAdmin'. A close button (X) is in the top right corner. The main heading is 'BURSA MALAYSIA OPENS MIXED: Bursa Malaysia'. Below this is a news article from KUALA LUMPUR, Oct 5 (Bernama) about the Bursa Malaysia opening mixed. The article text includes market details like the FTSE Bursa Malaysia KLCI index, turnover, and sector performance. At the bottom right of the article content is a 'Close' button.

Screen Layout: View Market Outlook

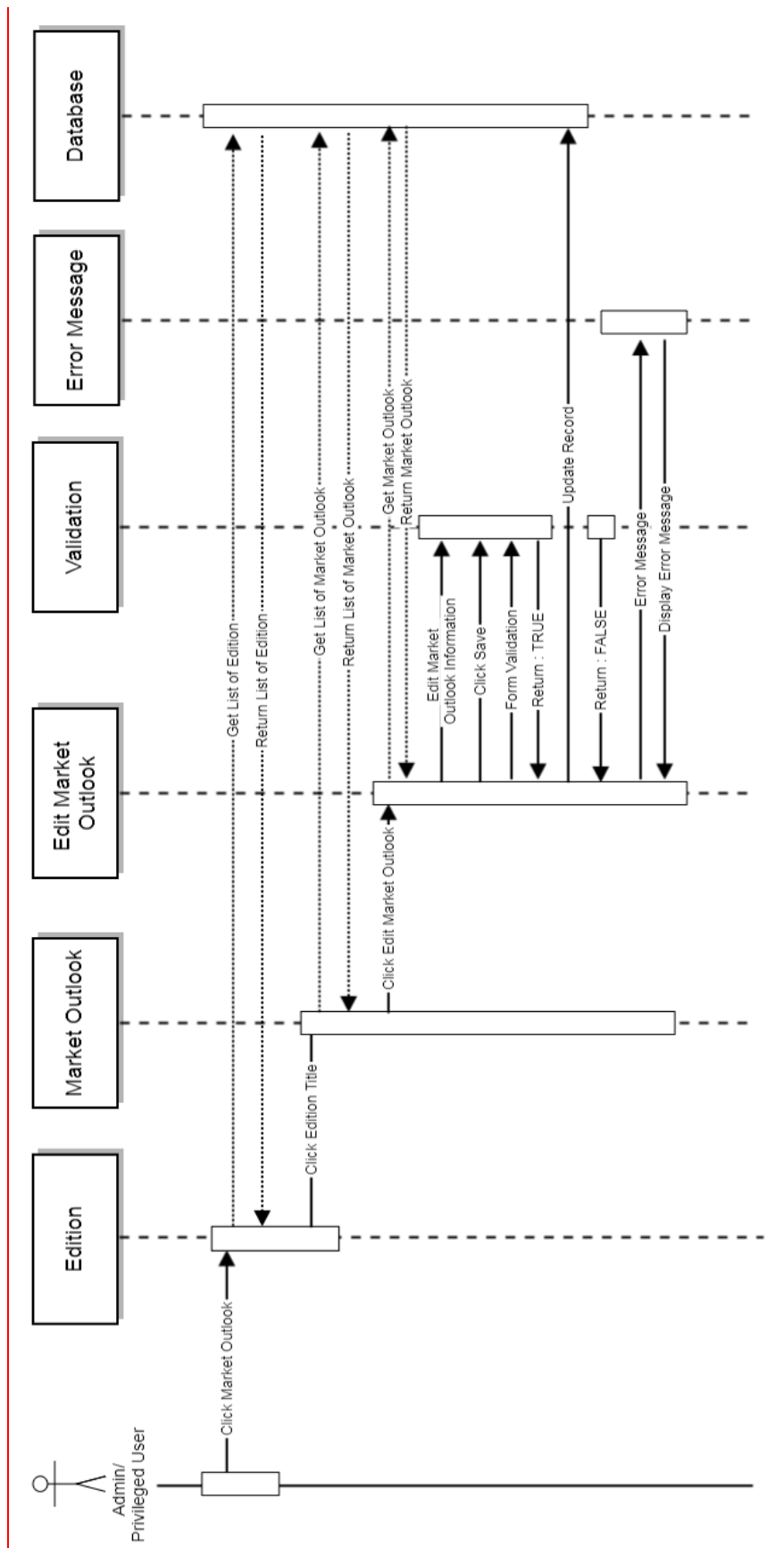
2.13 Edit Market Outlook

2.13.1 Flowchart



Flowchart: Edit Market Outlook

2.13.2 Sequence Diagram



Sequence Diagram: Edit Market Outlook

2.13.3 Form Parameter

Request Parameter	Description	Type	Default	Required
Headline	Headline title	Text	Previously saved data	Yes
Description	Description	Text	Previously saved data	No
Category	Market Outlook category	Dropdown	Previously saved data	Yes
Date	Date created	Date	Previously saved data	No
Status	Status	Dropdown	Previously saved data	Yes
News content	Market Outlook content	Text	Previously saved data	Yes

2.13.4 Error Message

No	Message	Type	Description
1	The title name field is required	Alert	Field cannot be null
2	The title category description field is required	Alert	Field cannot be null
3	The title status field is required	Alert	Field cannot be null
4	The news content field is required	Alert	Field cannot be null

2.13.5 Screen Layout

✓ Edit Market Outlook

Headline:  GOLD FUTURES CONTRACT UNTRADED AT 9.23AM

Description:  Description

Category:  Gold Futures

Date: 

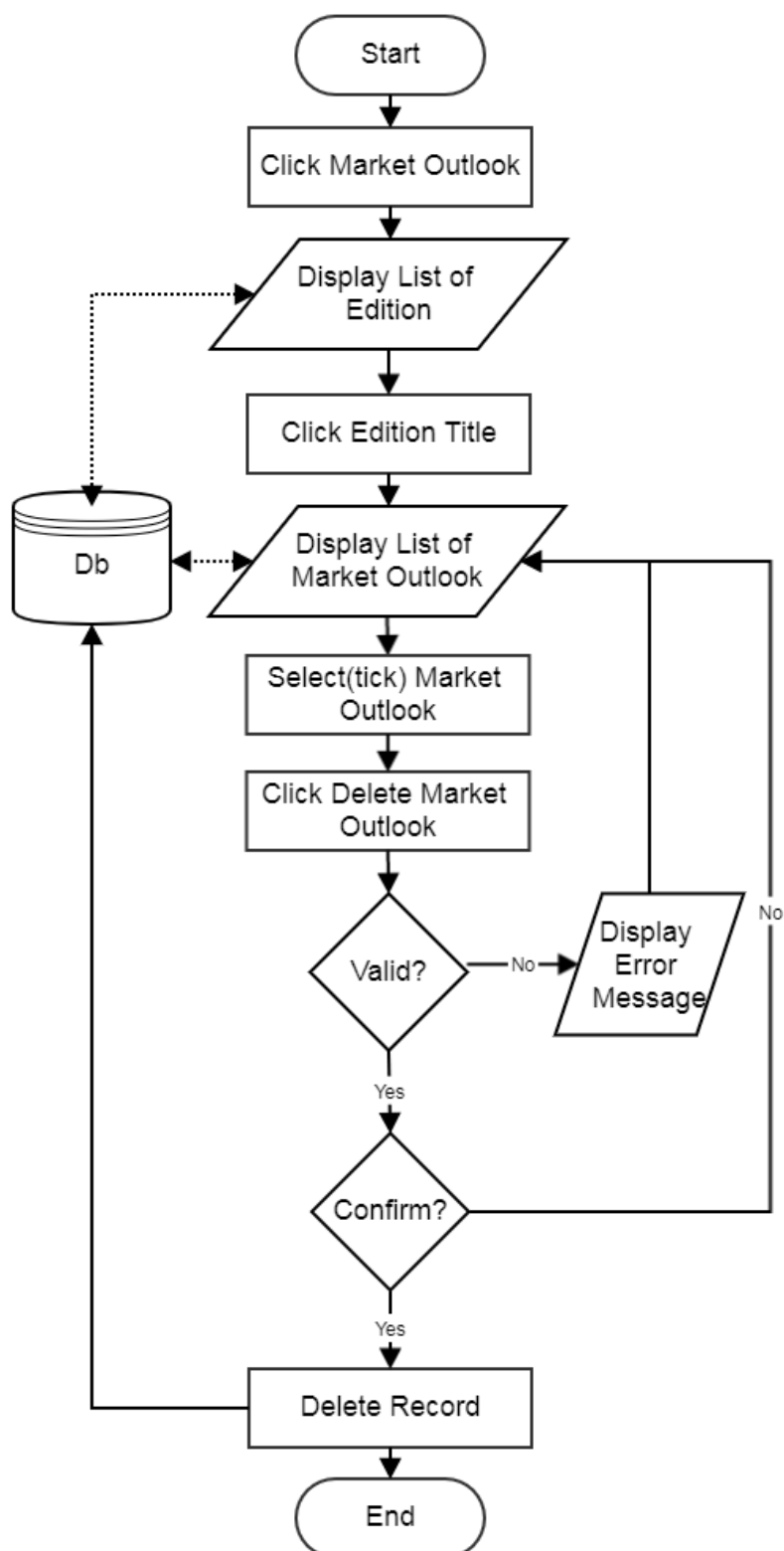
Status:  Inactive

✎ News Content

     Open Sans                                        

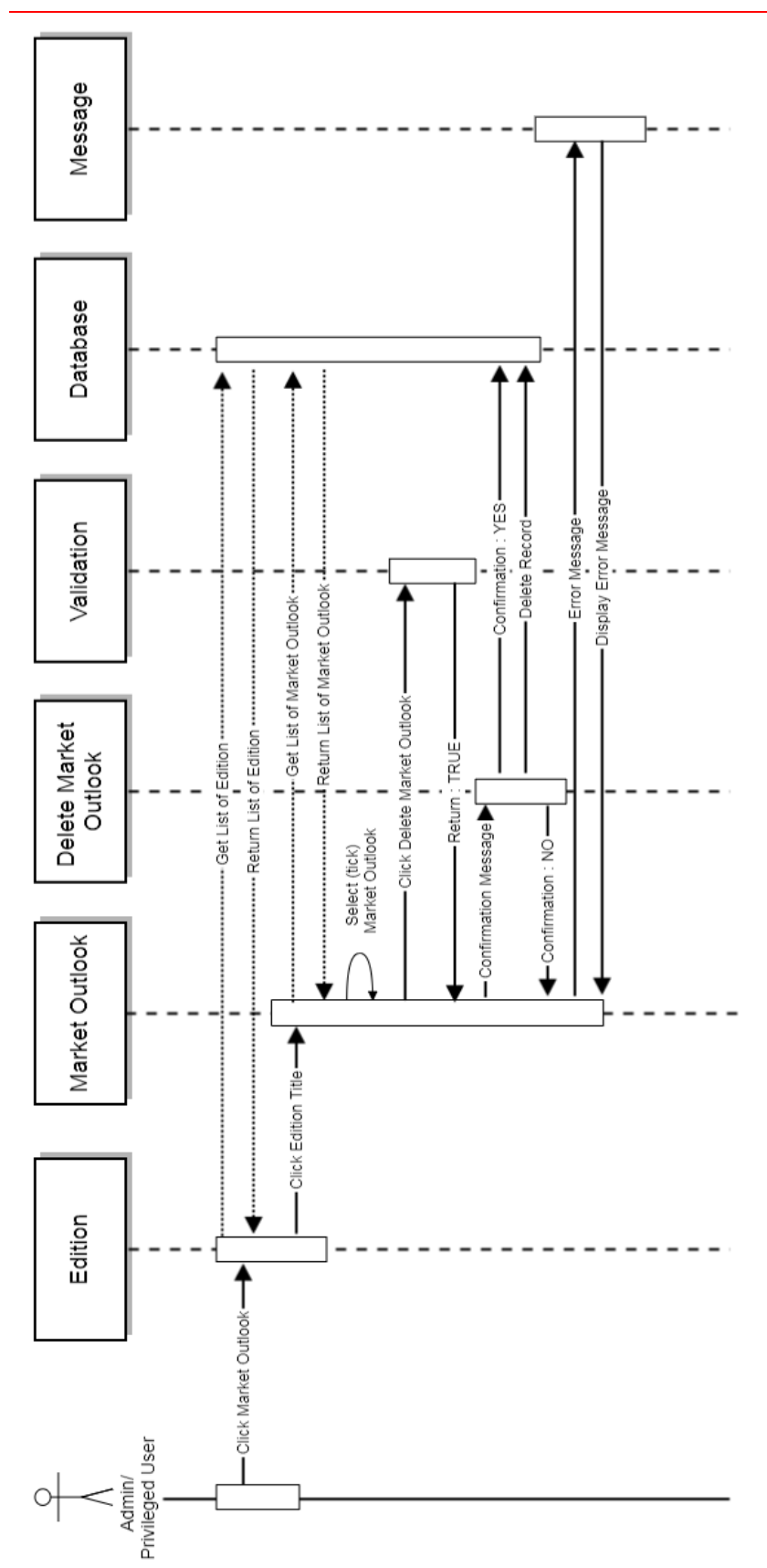
2.14 Delete Market Outlook

2.14.1 Flowchart



Flowchart: Delete Market

2.14.2 Sequence Diagram



Sequence Diagram: Delete Market Outlook

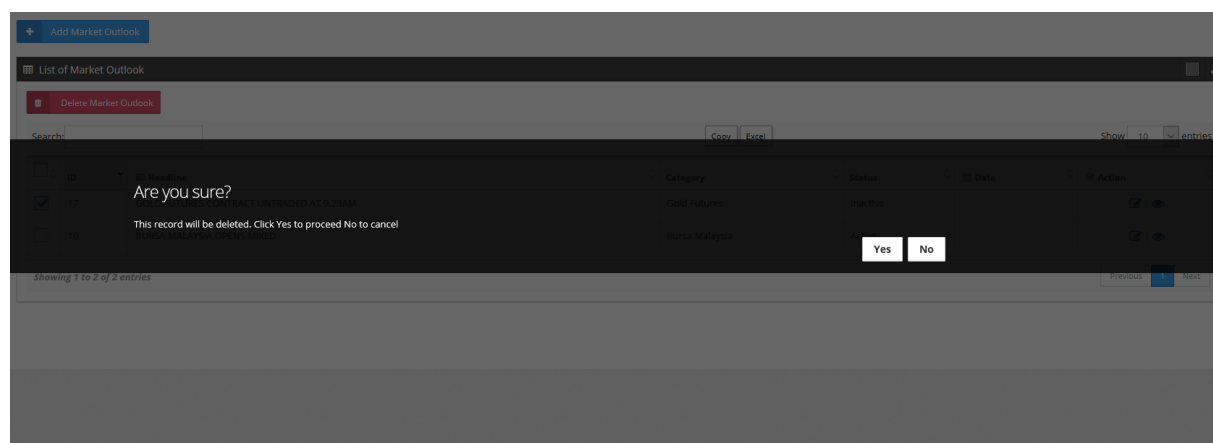
2.14.3 Form Parameter

N/A

2.14.4 Error Message

No	Message	Type	Description
1	Please Select at least one	Alert	Field cannot be null

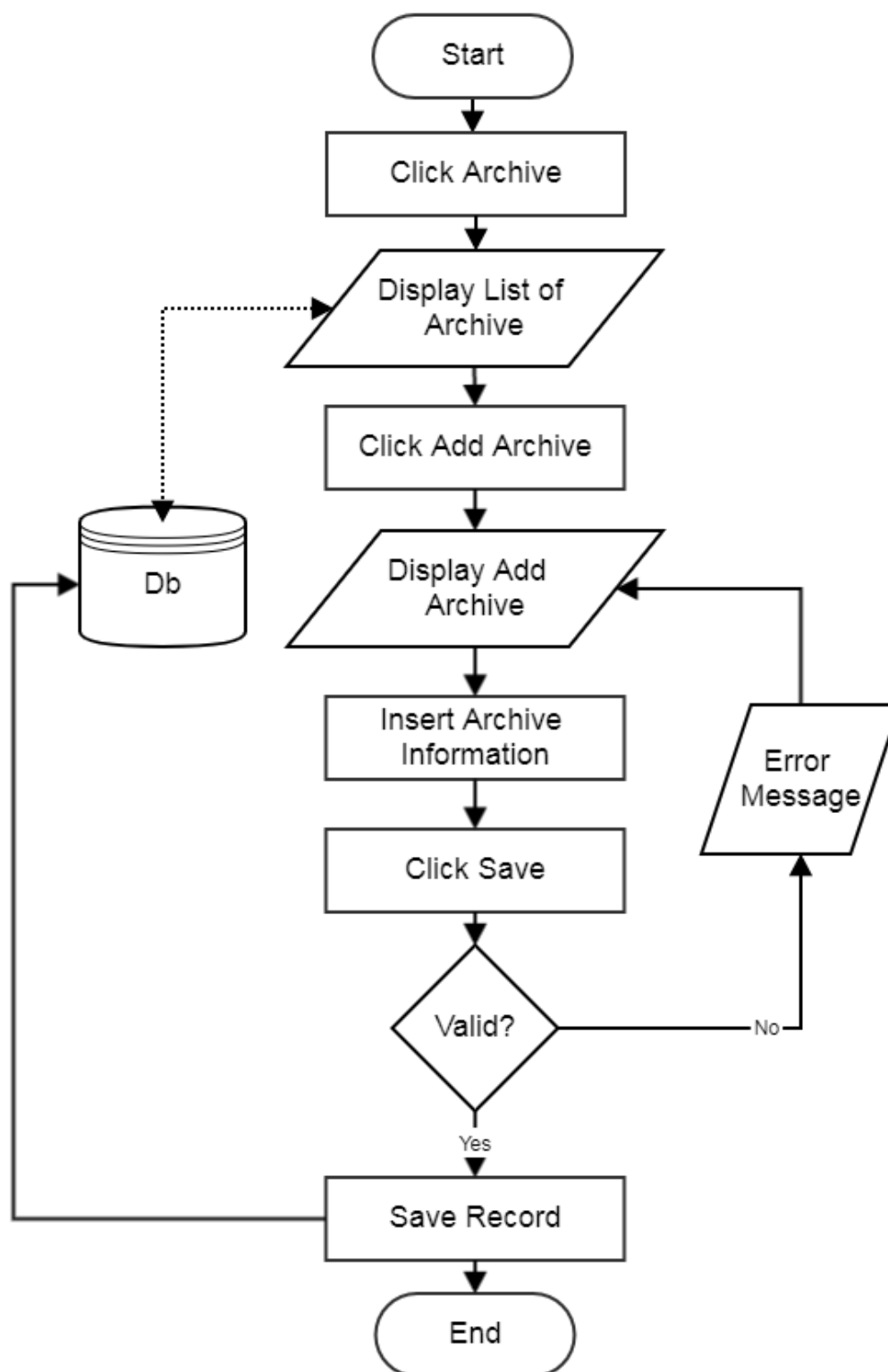
2.14.5 Screen Layout



Screen Layout: Delete Market Outlook

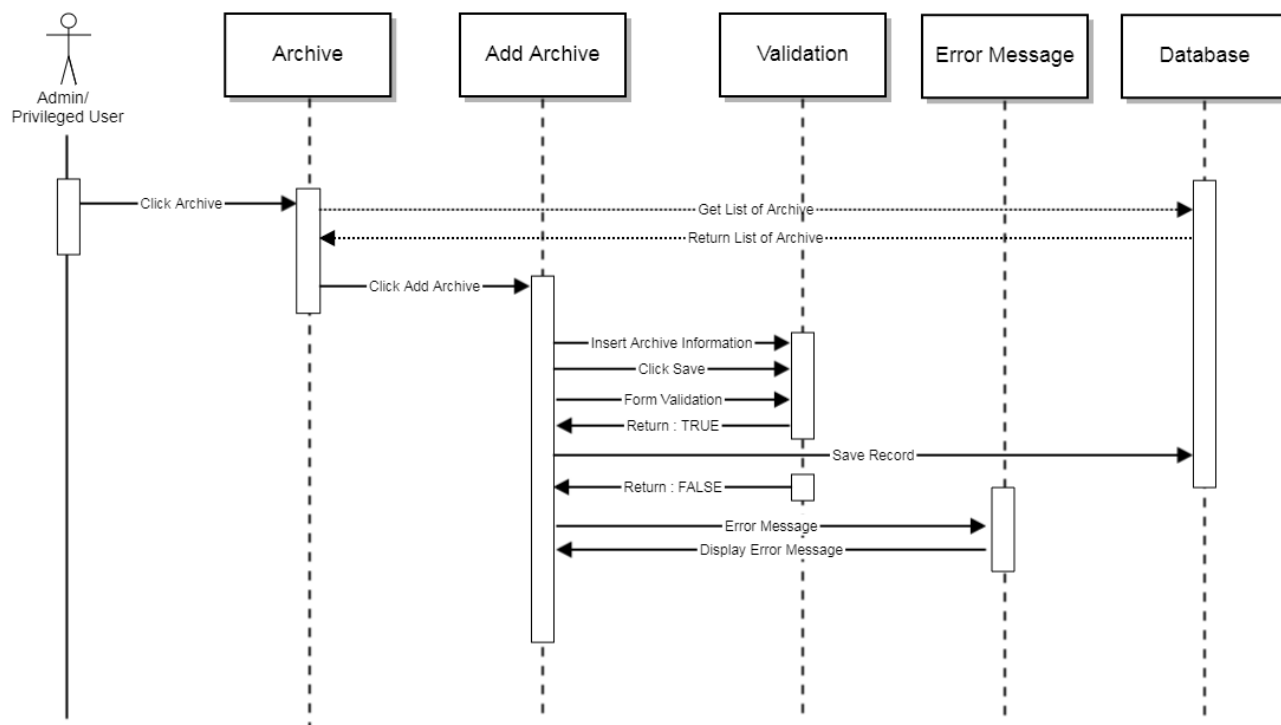
2.15 Add Archive

2.15.1 Flowchart



Flowchart: Add Archive

2.15.2 Sequence Diagram



Sequence Diagram: Add Archive

2.15.3 Form Parameter

Request Parameter	Description	Type	Default	Required
Edition	Edition title	Text	N/A	Yes
Upload PDF	Upload file	File	N/A	Yes
Upload SWF	Upload file	File	N/A	No
Status	Status	Dropdown	N/A	Yes
Notes	Note	Text	N/A	No

2.15.4 Error Message

No	Message	Type	Description
1	The title name field is required	Alert	Field cannot be null
2	The pdf field is required	Alert	Field cannot be null
3	The title status field is required	Alert	Field cannot be null

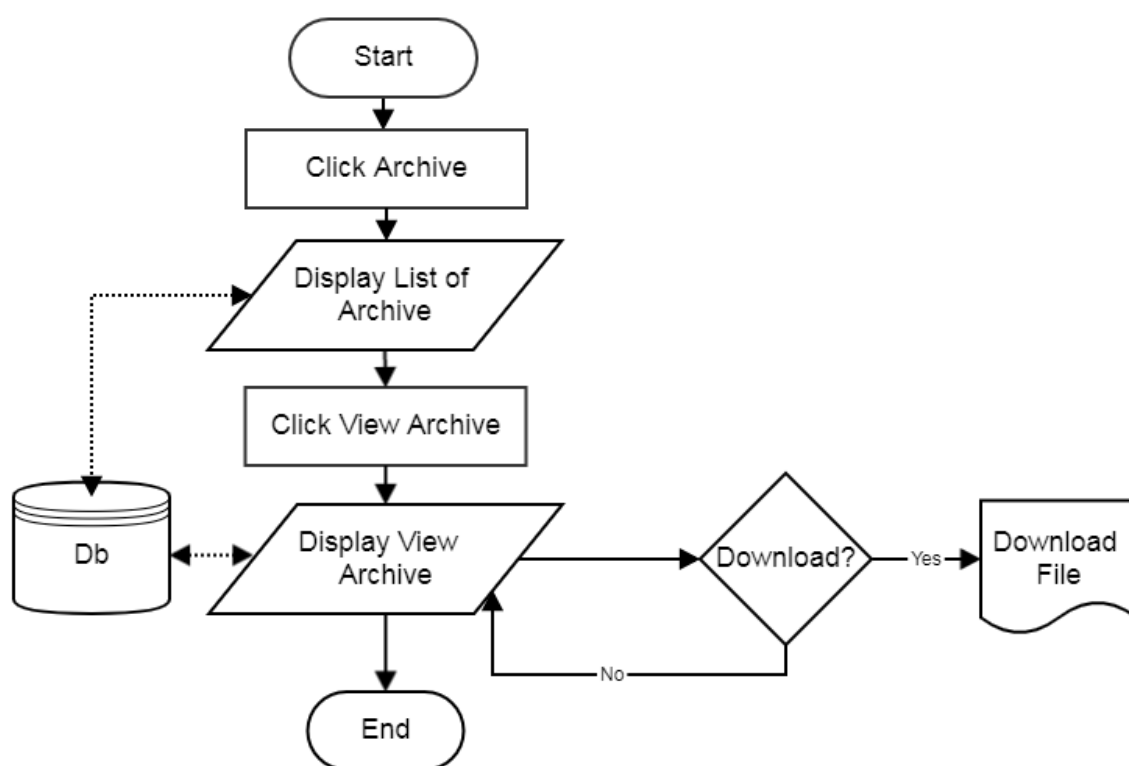
2.15.5 Screen Layout



Screen Layout: Add Archive

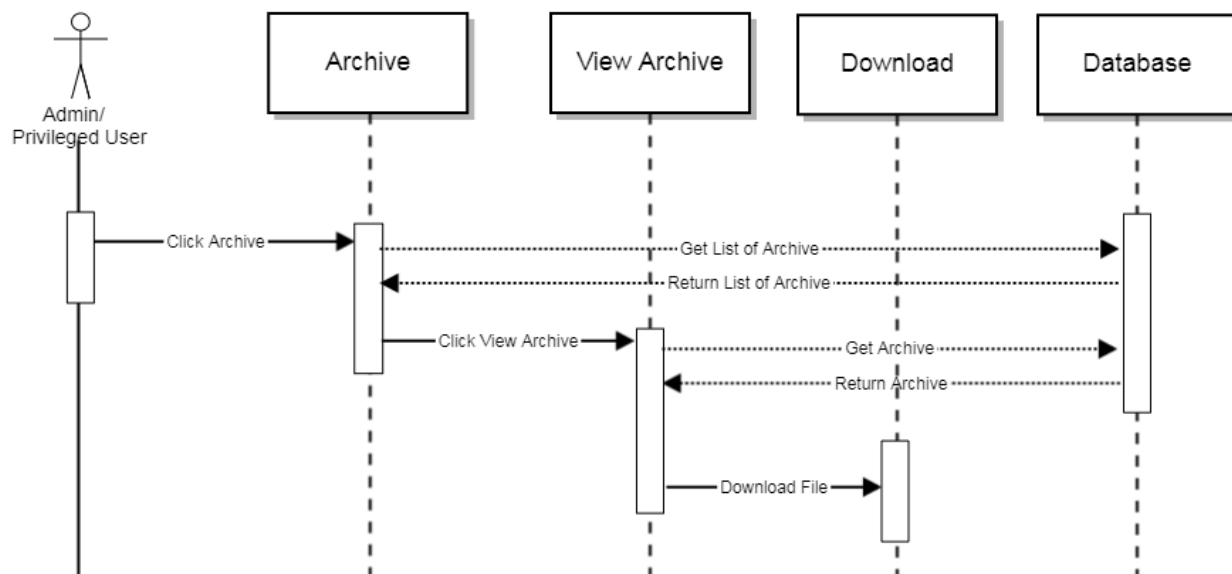
2.16 View Archive

2.16.1 Flowchart



Flowchart: View Archive

2.16.2 Sequence Diagram



Sequence Diagram: View Archive

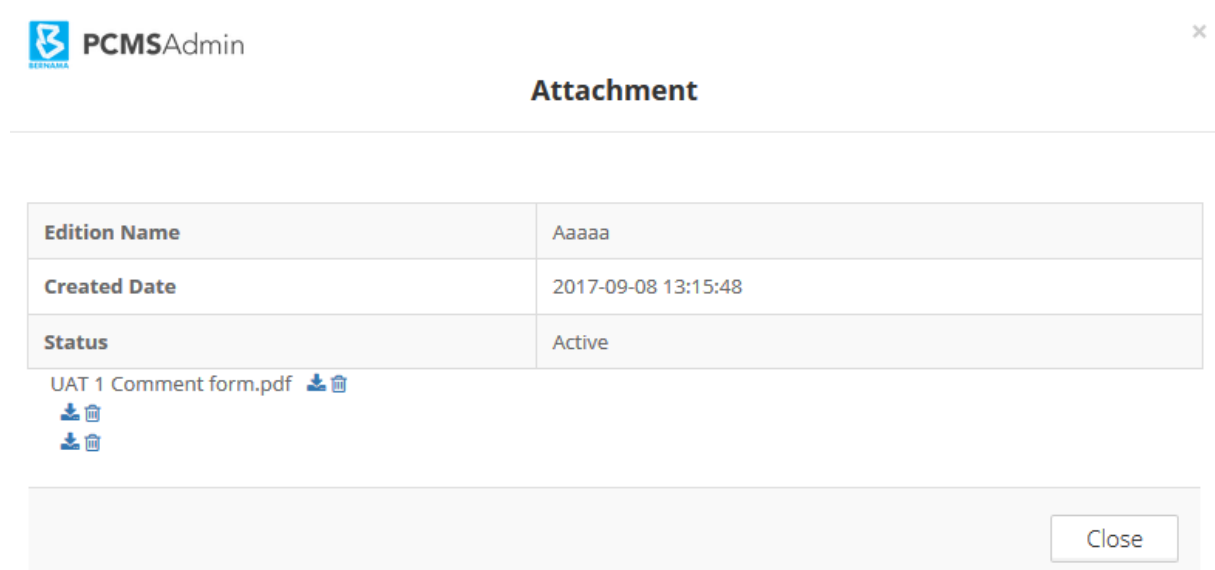
2.16.3 Form Parameter

N/A

2.16.4 Error Message

N/A

2.16.5 Screen Layout



The screenshot shows a web application window titled "PCMSAdmin" with a close button (X) in the top right corner. The main heading is "Attachment". Below this is a table with three rows:

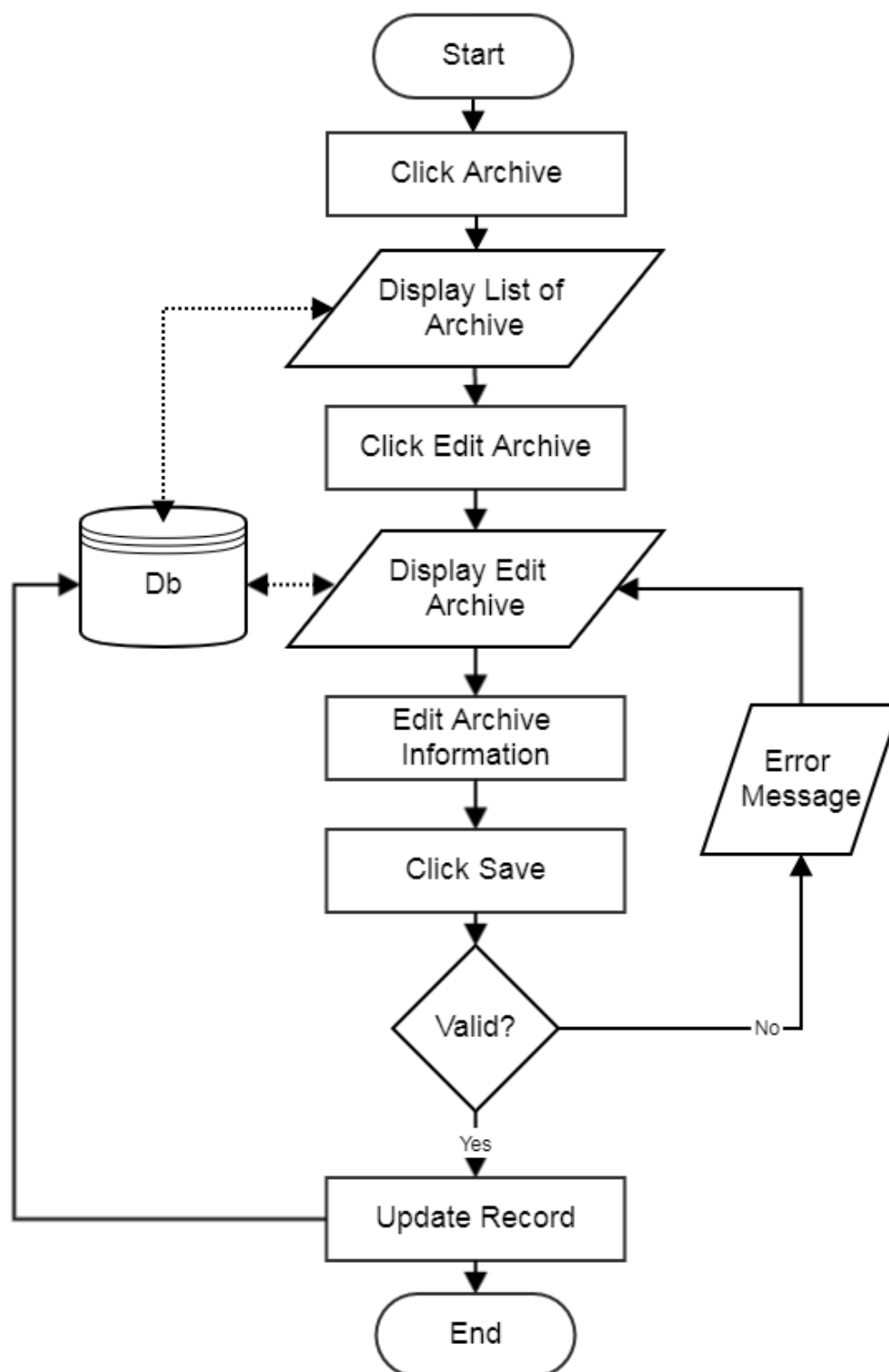
Edition Name	Aaaaa
Created Date	2017-09-08 13:15:48
Status	Active

Below the table, the text "UAT 1 Comment form.pdf" is displayed with a download icon and a trash icon. There are two more icons below this text. At the bottom right of the window is a "Close" button.

Screen Layout: View Archive

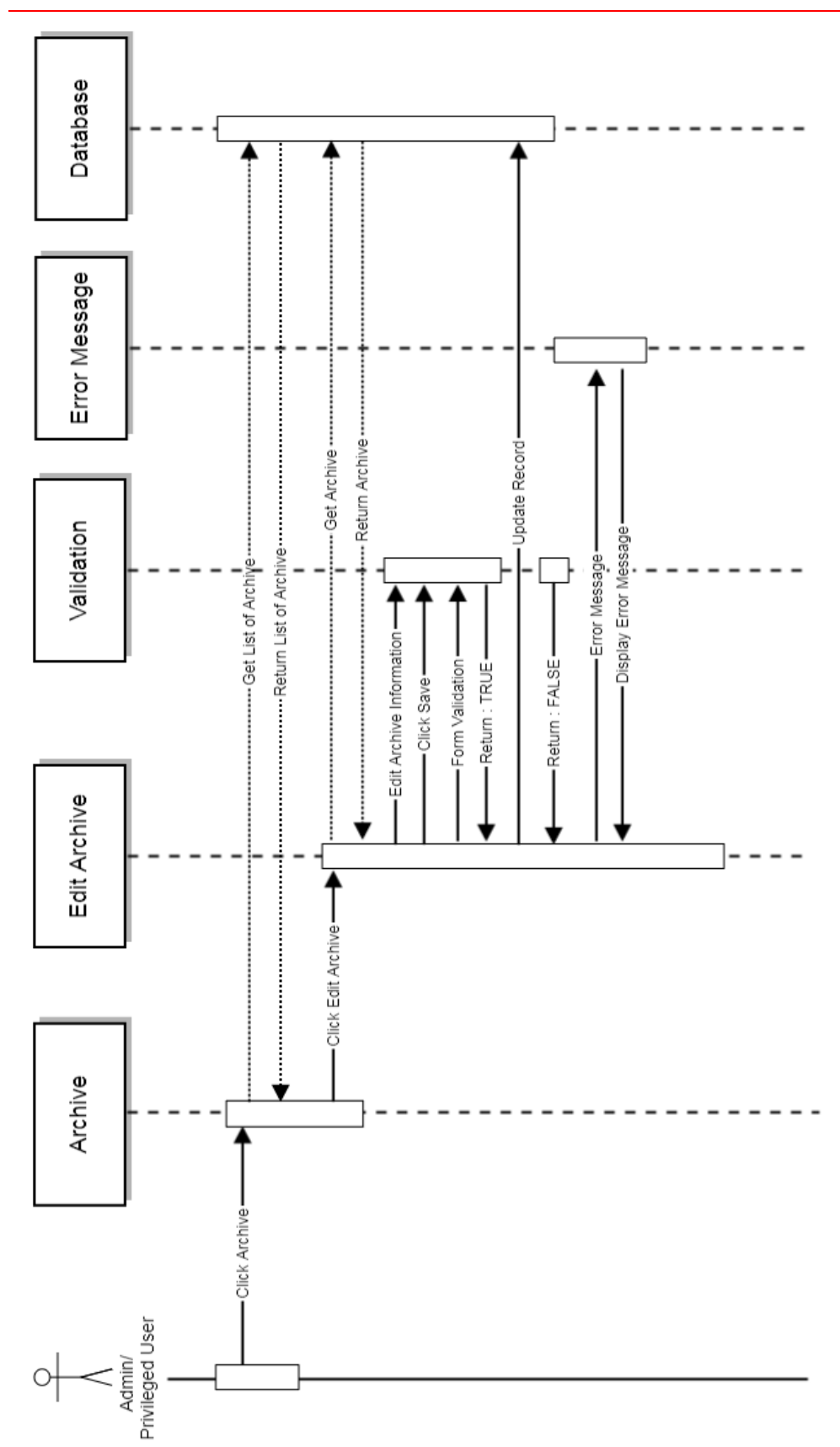
2.17 Edit Archive

2.17.1 Flowchart



Flowchart: Edit Archive

2.17.2 Sequence Diagram



Sequence Diagram: Edit Archive

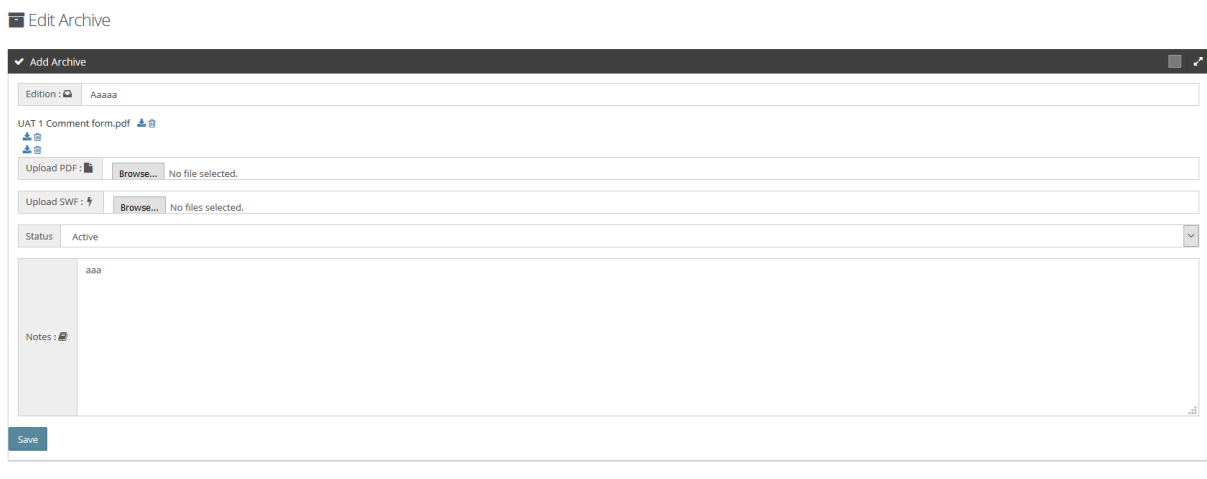
2.17.3 Form Parameter

Request Parameter	Description	Type	Default	Required
Edition	Edition title	Text	Previously saved data	Yes
Upload PDF	Upload file	File	Previously saved data	Yes
Upload SWF	Upload file	File	Previously saved data	No
Status	Status	Dropdown	Previously saved data	Yes
Notes	Note	Text	Previously saved data	No

2.17.4 Error Message

No	Message	Type	Description
1	The title name field is required	Alert	Field cannot be null
2	The pdf field is required	Alert	Field cannot be null
3	The title status field is required	Alert	Field cannot be null

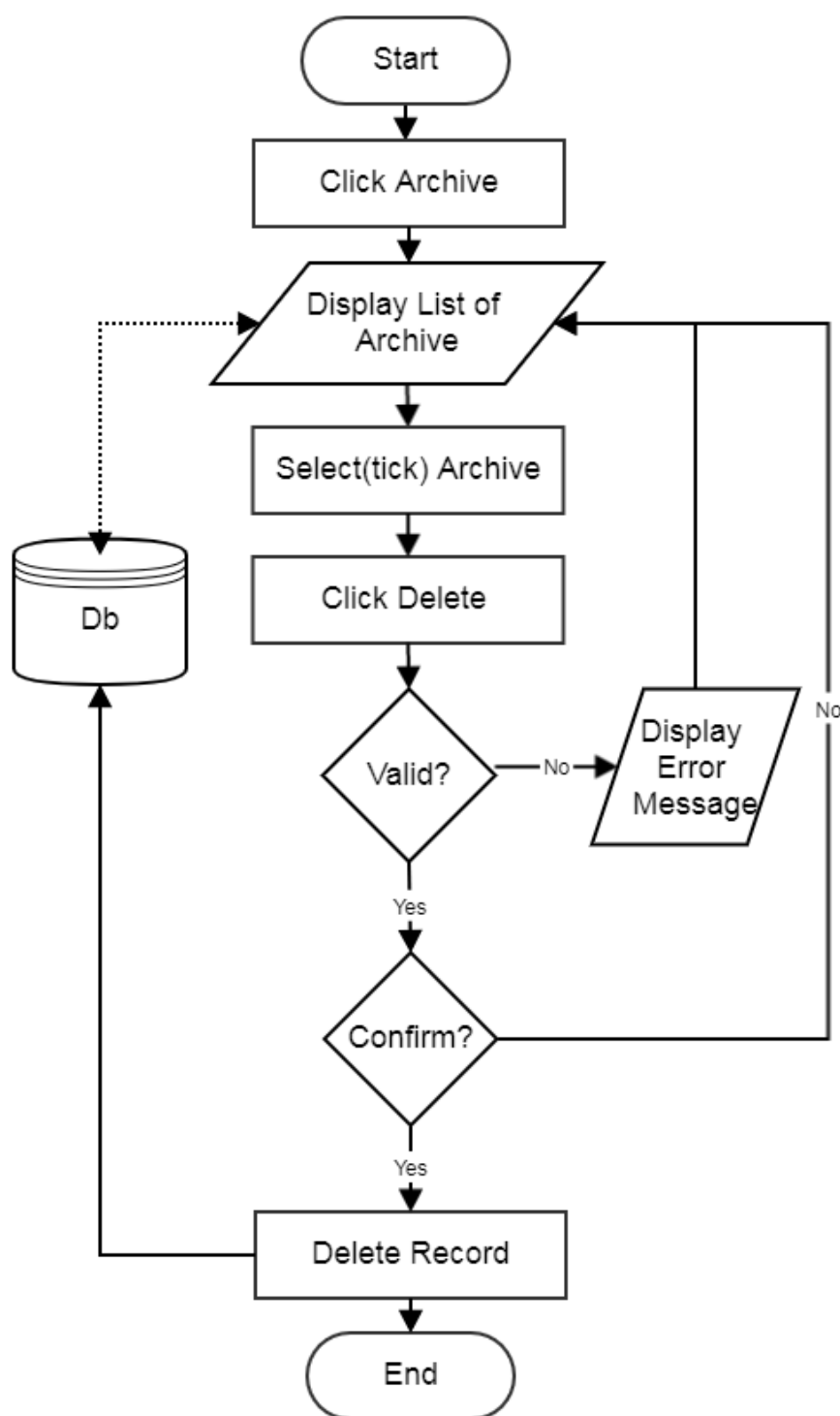
2.17.5 Screen Layout



Screen Layout: Edit Archive

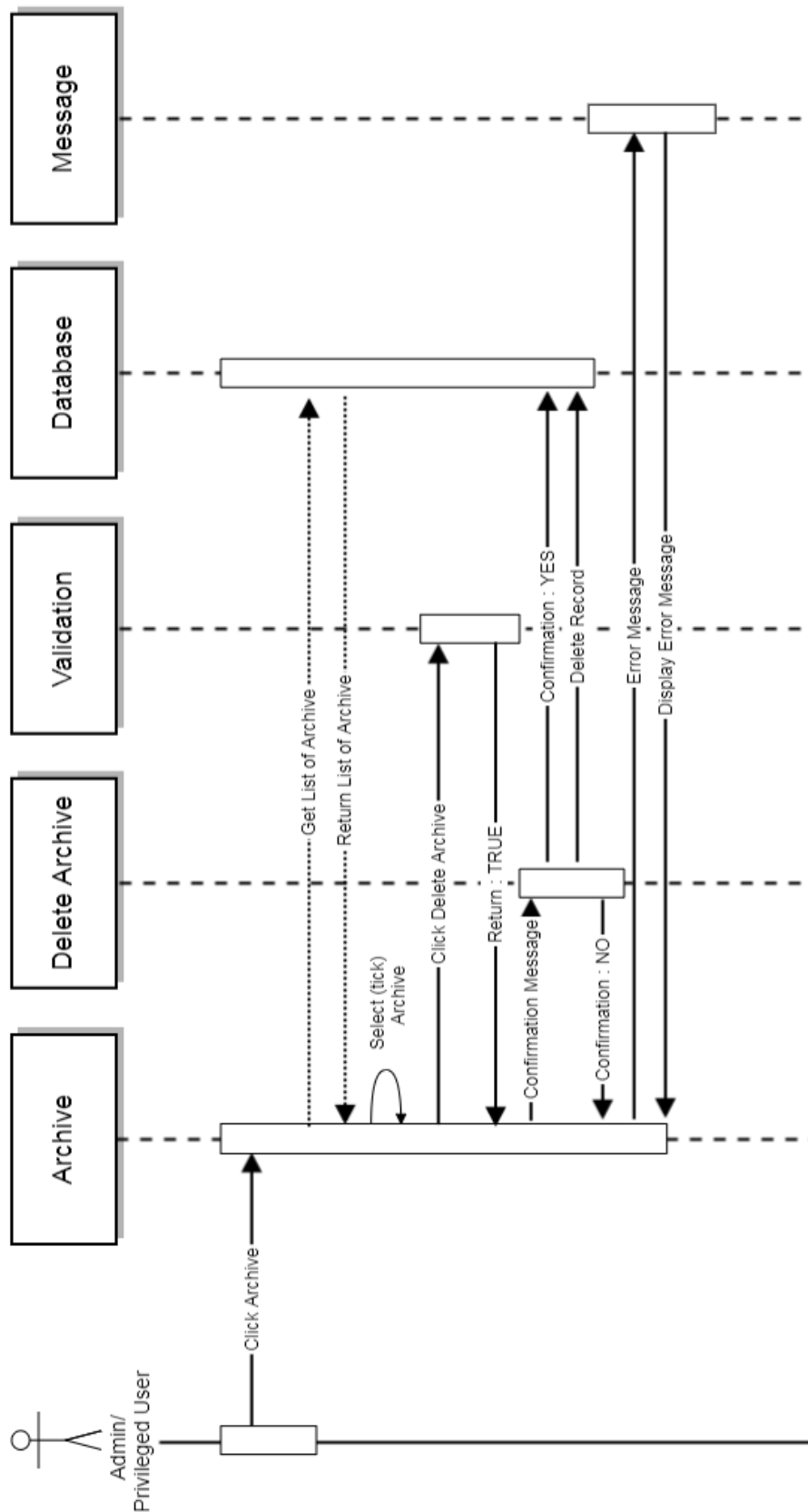
2.18 Delete Archive

2.18.1 Flowchart



Flowchart: Delete Archive

2.18.2 Sequence Diagram



Sequence Diagram: Delete Archive

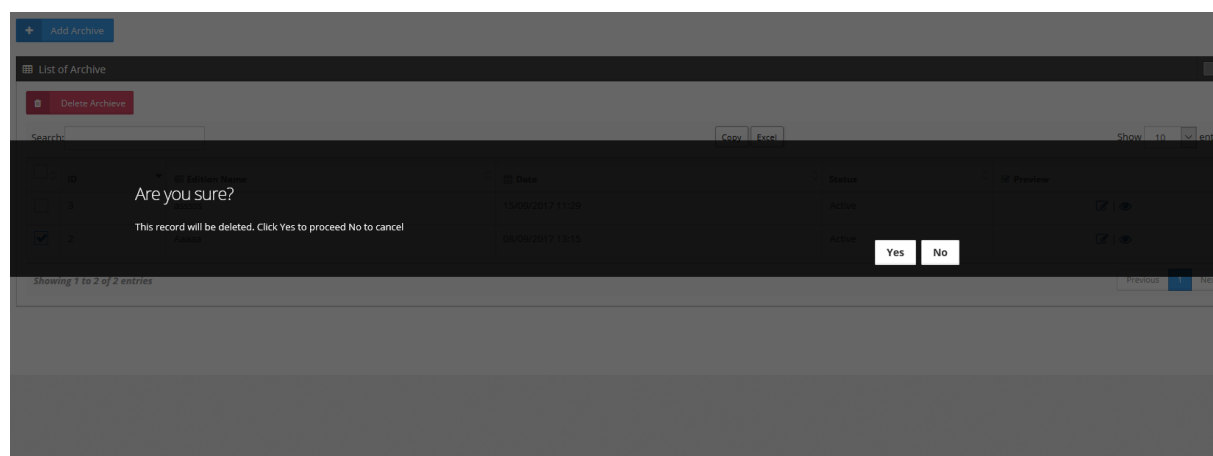
2.18.3 Form Parameter

N/A

2.18.4 Error Message

No	Message	Type	Description
1	Please Select at least one	Alert	Field cannot be null

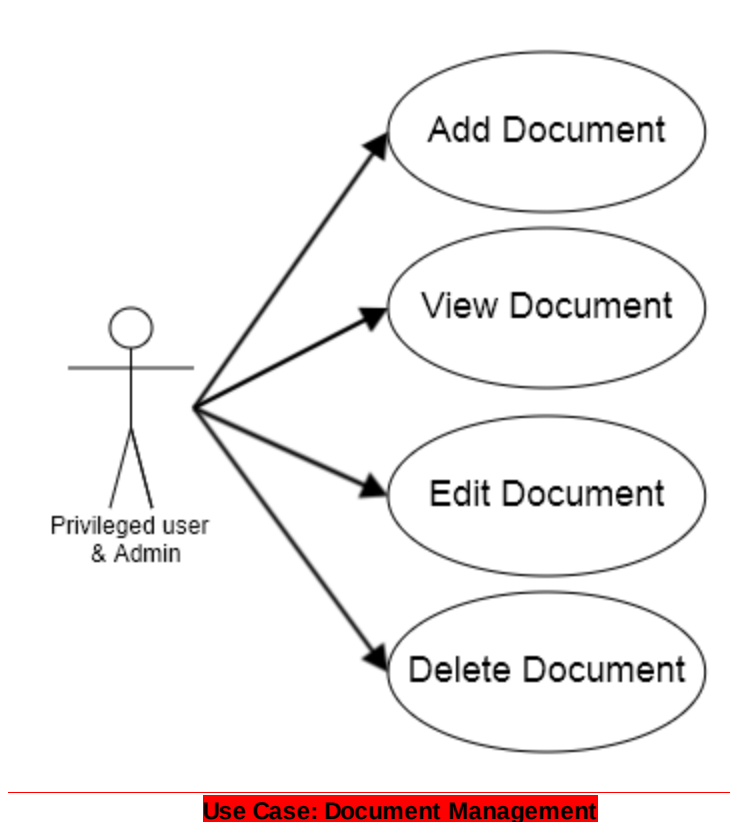
2.18.5 Screen Layout



Screen Layout: Delete Archive

3 Module: Document Management

3.1 Use Case



3.2 Use Case Description

Document Management Module provides a platform for various type of contents in different file format (all formats) to be uploaded into the system. It provides options to users whether to create the content directly using the text editor or upload the content file. There are six (6) document category can be choose:

- eNewsletter
- Tender
- Job Vacancy
- Speech
- Announcement
- Event

Text editor included in this module support the What You See Is What You Get (WYSIWYG) feature and have similar functions as the Microsoft Word. The news editor also designed to provision multiple languages and special characters. Multiple selection for delete function will be included as well as filter and sort functions within the system's search feature. Other than that, this module is able to:

- Create, read, update and delete Document

Under module Document Management, privileged user should be able to access the following sub module:

1. Add Document

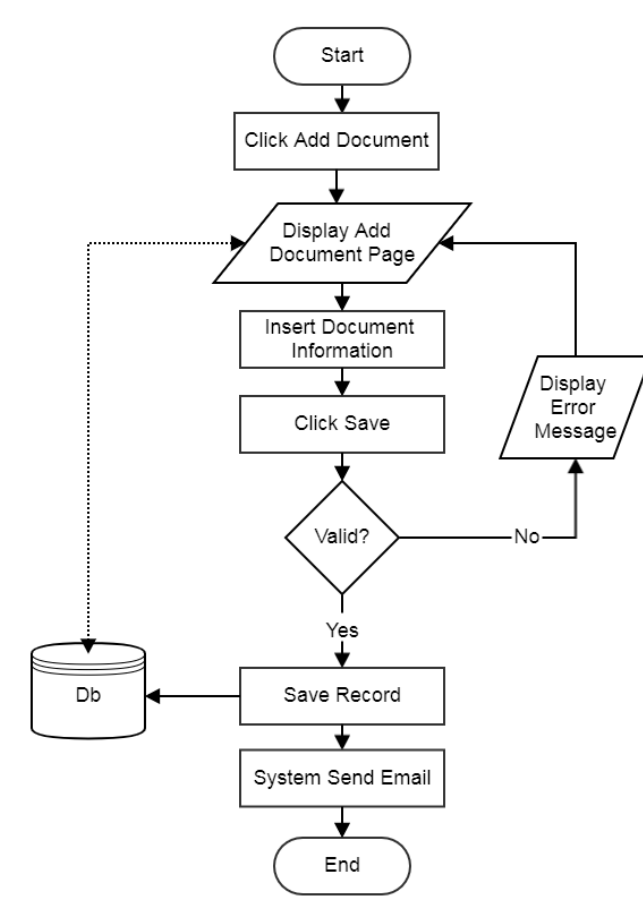
Privileged user and admin shall add new document in this sub module by entering document's information and uploading files or create the content in text editor.

2. Manage Document

In this sub module, privilege user and admin have access to edit, view and delete the document.

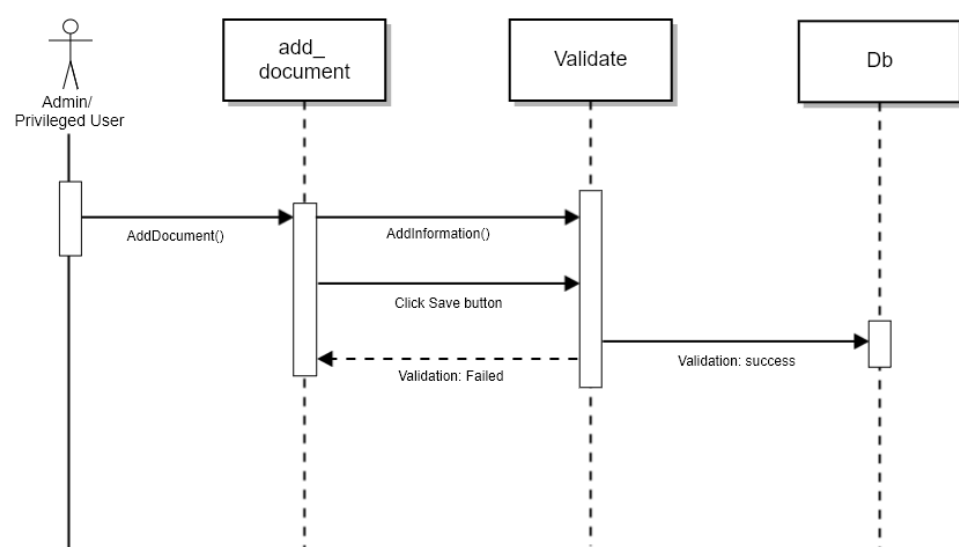
3.3 Add Document

3.3.1 Flowchart



Flowchart: Add Document

3.3.2 Sequence Diagram



Sequence Diagram: Add Document

3.3.3 Form Parameter

Request Parameter	Description	Type	Default	Required
Document title	Document title	Text	N/A	Yes
Upload file	Upload file	File	N/A	No
Document Description	Document description	Text	N/A	No
Document category	Sub-Category	Dropdown	N/A	No
Document sub-category	Category	Dropdown	N/A	Yes
Language	Language	Dropdown	N/A	No
Status	Status	Dropdown	N/A	Yes
Start date	Start date	Date	N/A	No
End date	End date	Date	N/A	No
Notes	Notes	Text	N/A	No
Site Category	Site category	Dropdown	N/A	No
List of Site Category	List of site category	Dropdown	N/A	No

3.3.4 Error Message

No	Message	Type	Description
1	The document title field is required.	Alert	Field cannot be null
2	The document category field is required.	Alert	Field cannot be null
3	The title status field is required	Alert	Field cannot be null



3.3.5 Screen Layout

✓ Add Document

Document Title : *

The document title field is required.

Upload Files : Choose Files No file chosen

☐ : Download Attachment

Document Description

Styles Format Font Size A A B I S Ix

Document Category * Please Choose

The document category field is required.

Document Sub-Category Please Choose

Language Please Choose

Status * Please Choose

The document status field is required.

Start Date :

End Date :

Notes :

Site Category

Site Category :

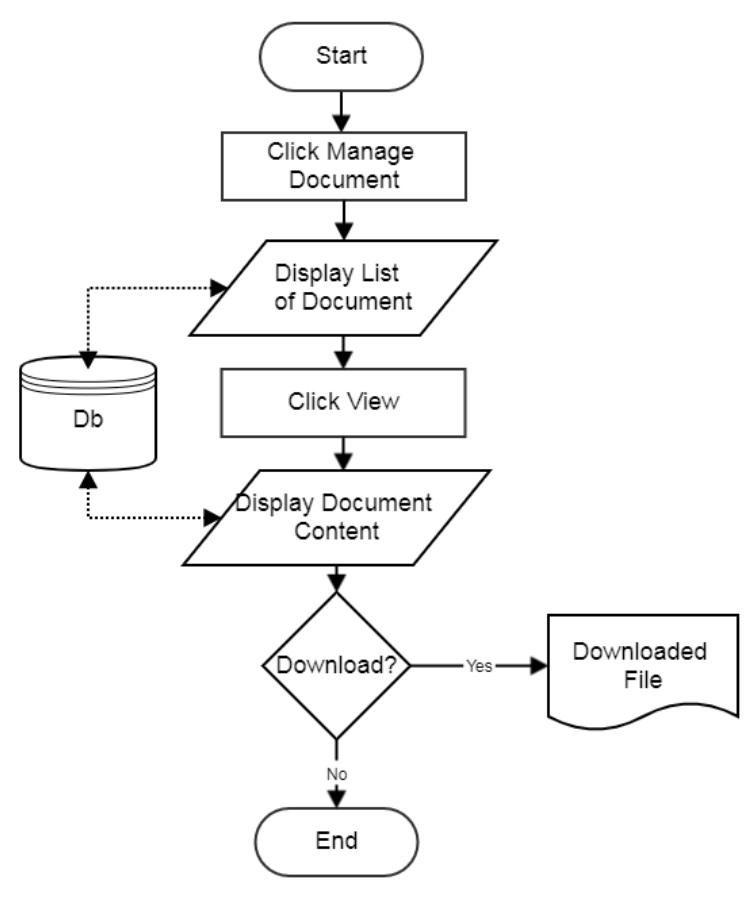
List of Site Category :

Save

Screen Layout: Add Document

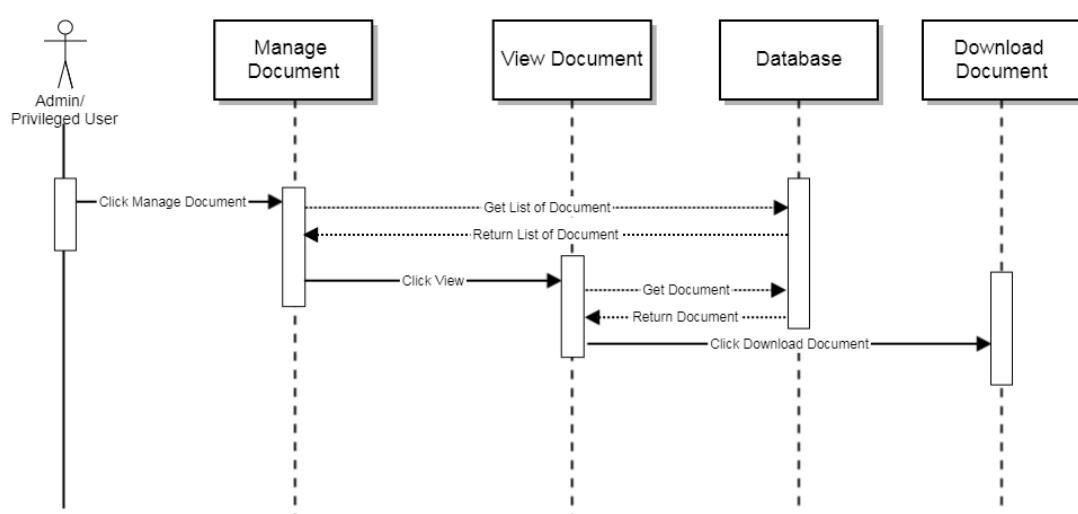
3.4 View Document

3.4.1 Flowchart



Flowchart: View Document

3.4.2 Sequence Diagram



Sequence Diagram: View Document

3.4.3 Form Parameter

N/A

3.4.4 Error Message

N/A

3.4.5 Screen Layout



Document Content

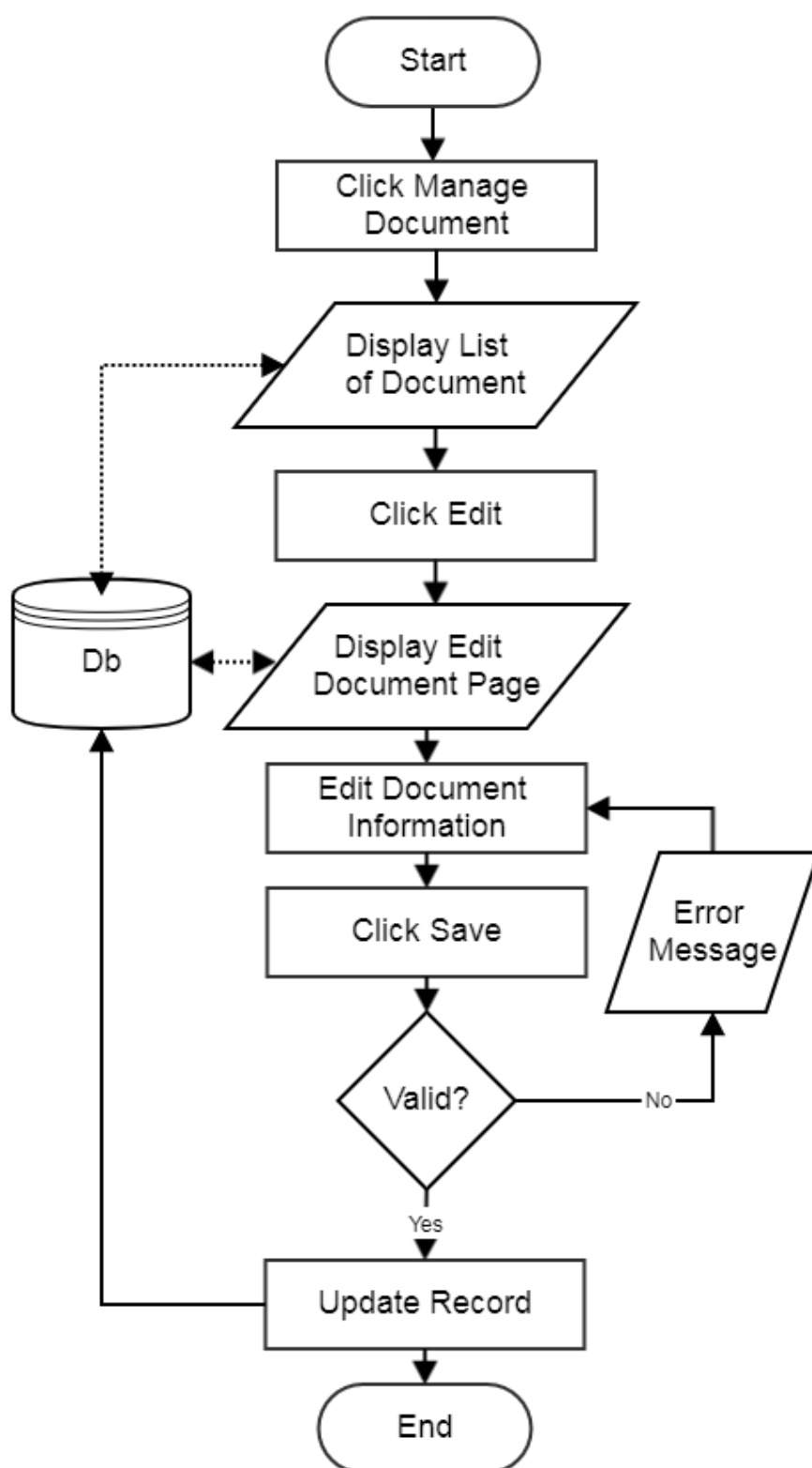
Document Title	tender 2/2017 chrome								
Document Description	KENYATAAN TAWARAN SEBUT HARGA Tawaran adalah dipelawa daripada syarikat-syarikat tempatan yang masih sah tempoh pendaftaran syarikat dan mempunyai kewangan yang mencukupi bagi menyertai sebut harga berikut: <table><tr><th>NO. SEBUT HARGA</th><th>TAJUK</th><th>KOD BIDANG</th></tr><tr><td>BER/SH/3/2017</td><td>SEBUT HARGA MEMBEKAL, MENGHANTAR, MEMASANG, MENGUJI, DAN MENTAULIAH PERKAKASAN JARINGAN KOMUNIKASI TEKNOLOGI MAKLUMAT (ICT NETWORK) UNTUK SISTEM PERKHIDMATAN AUDIOVISUAL, BERNAMA</td><td>210105 (Telecommunication/networking-supply product, infrastructure, services including maintenance(LAN/WAN/Internet /wireless/ satellite)</td></tr></table> Dokumen Sebut Harga (klik di sini untuk muatturun) hendaklah dihantar dalam Peti Sebutharga BERNAMA di Jabatan Kewangan & Akaun , Tingkat 6, Wisma BERNAMA No 28 Jalan 1/65A Off Jalan Tun Razak 50400 Kuala Lumpur pada atau sebelum jam 12.00 tengahari, 15 Ogos 2017. Dokumen yang lewat dikemukakan TIDAK AKAN DIPERTIMBANGKAN. Sebarang pertanyaan & maklumat lanjut sila berhubung Pn. Nurulhaniiah Binti Mohamed Ahya di talian 03-20594685 atau email haniiah.ahya@bernama.com.			NO. SEBUT HARGA	TAJUK	KOD BIDANG	BER/SH/3/2017	SEBUT HARGA MEMBEKAL, MENGHANTAR, MEMASANG, MENGUJI, DAN MENTAULIAH PERKAKASAN JARINGAN KOMUNIKASI TEKNOLOGI MAKLUMAT (ICT NETWORK) UNTUK SISTEM PERKHIDMATAN AUDIOVISUAL, BERNAMA	210105 (Telecommunication/networking-supply product, infrastructure, services including maintenance(LAN/WAN/Internet /wireless/ satellite)
NO. SEBUT HARGA	TAJUK	KOD BIDANG							
BER/SH/3/2017	SEBUT HARGA MEMBEKAL, MENGHANTAR, MEMASANG, MENGUJI, DAN MENTAULIAH PERKAKASAN JARINGAN KOMUNIKASI TEKNOLOGI MAKLUMAT (ICT NETWORK) UNTUK SISTEM PERKHIDMATAN AUDIOVISUAL, BERNAMA	210105 (Telecommunication/networking-supply product, infrastructure, services including maintenance(LAN/WAN/Internet /wireless/ satellite)							
Document Category	Tender	Language							
Start Date		End Date							
Notes									

2015r1219_en.pdf 

Screen Layout: View Document

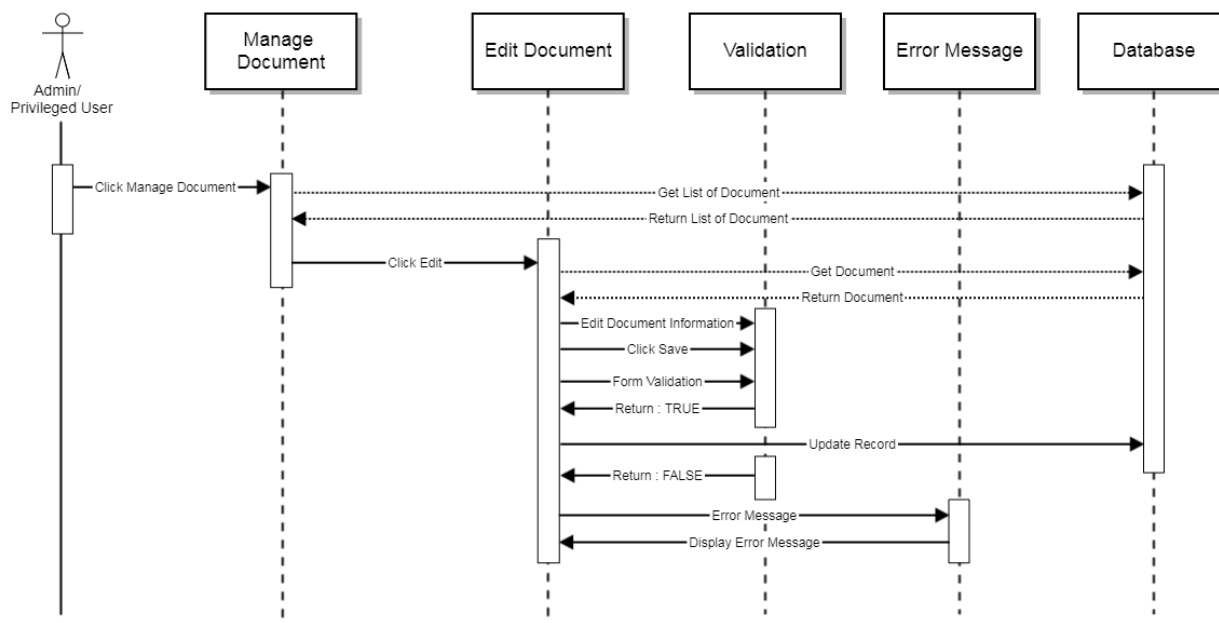
3.5 Edit Document

3.5.1 Flowchart



Flowchart: Edit Document

3.5.2 Sequence Diagram



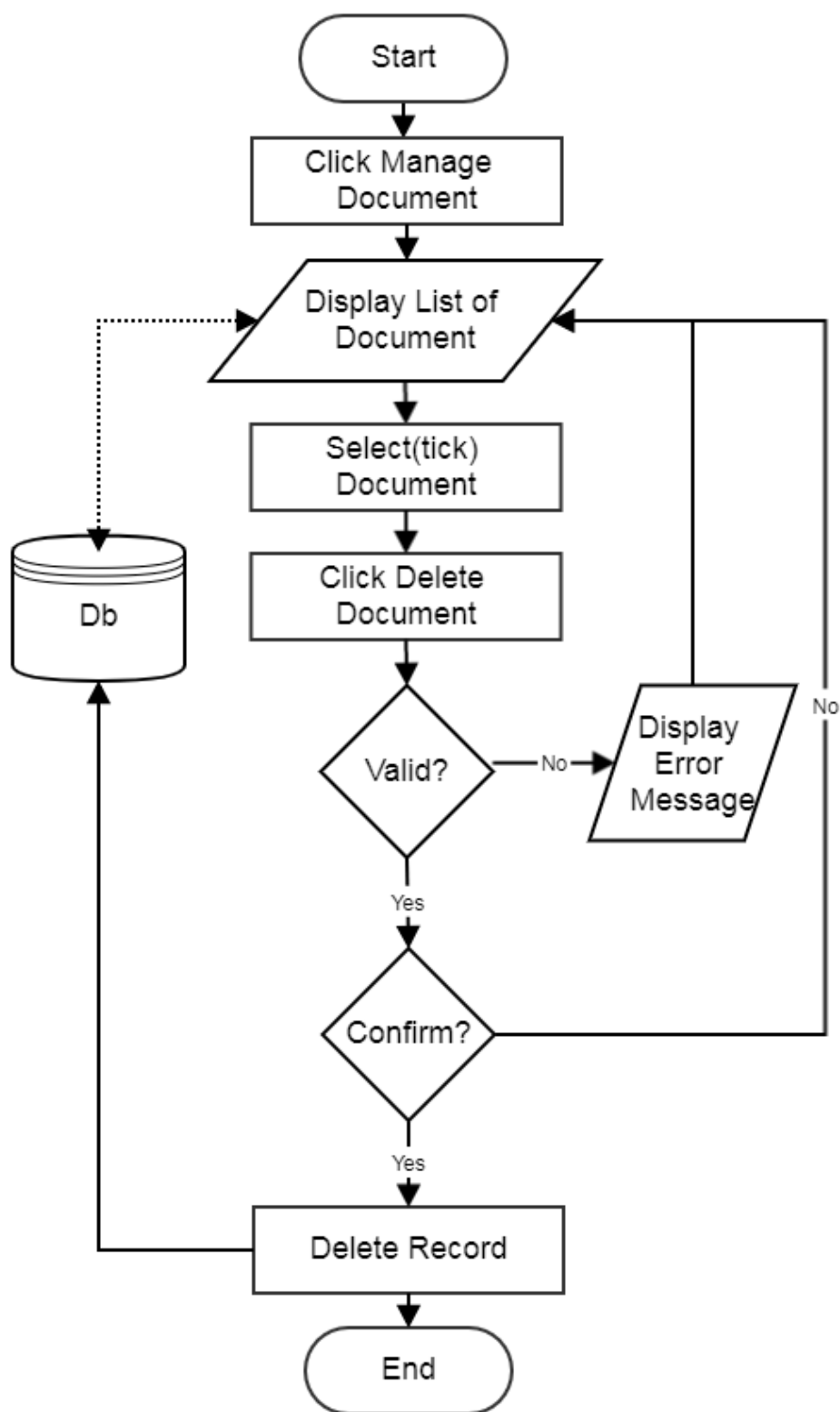
Sequence Diagram: Edit Document

3.5.3 Form Parameter

Request Parameter	Description	Type	Default	Required
Document title	Document title	Text	Previously saved date	Yes
Upload file	Upload file	File	Previously saved date	No
Document Description	Document description	File	Previously saved date	No
Document category	Category	Dropdown	Previously saved date	Yes
Document Sub-category	Sub-Category	Dropdown	Previously saved date	No
Language	Language	Dropdown	Previously saved date	No
Status	Status	Dropdown	Previously saved date	Yes
Start date	Start date	Date	Previously saved date	No
End date	End date	Date	Previously saved date	No
Notes	Notes	Text	Previously saved date	No
Site Category	Site category	Dropdown	Previously saved date	No
List of Site Category	List of site category	Dropdown	Previously saved date	No

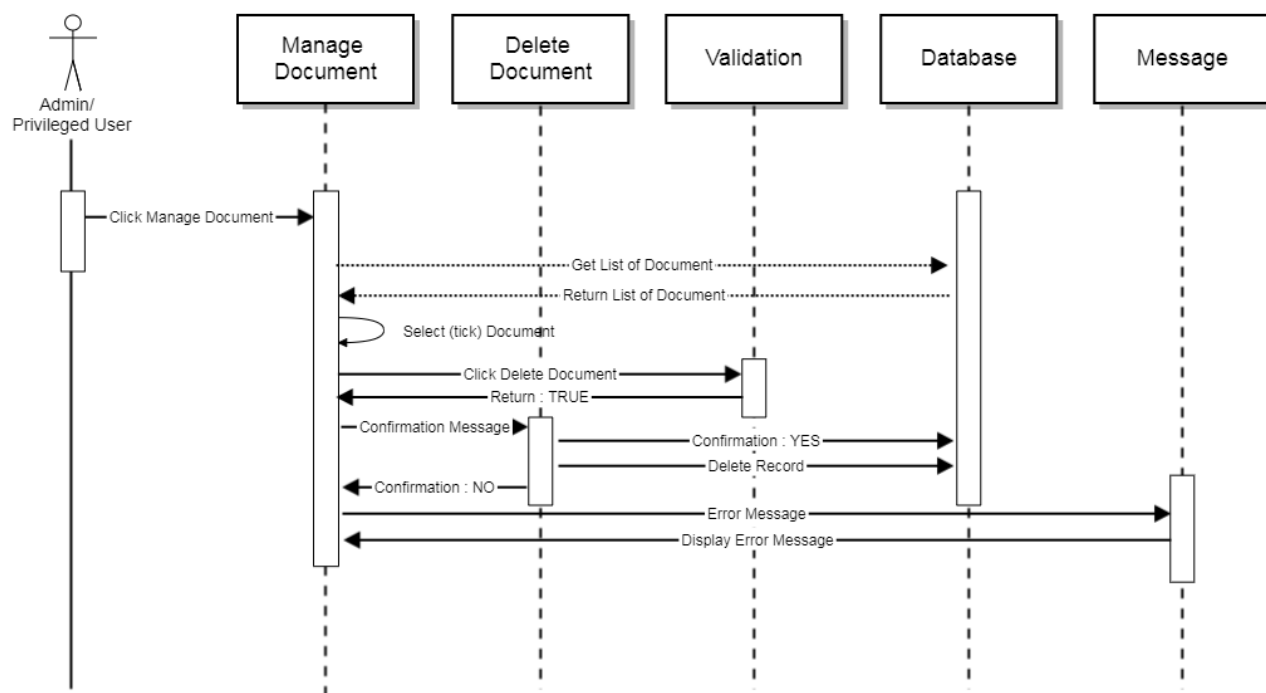
3.6 Delete Document

3.6.1 Flowchart



Flowchart: Delete Document

3.6.2 Sequence Diagram



Sequence Diagram: Delete Document

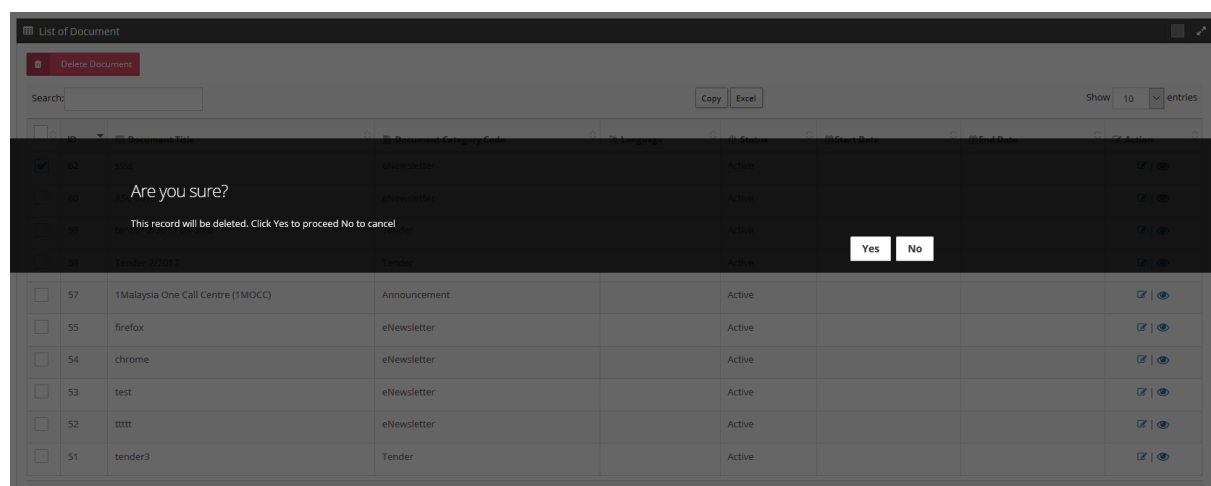
3.6.3 Form Parameter

N/A

3.6.4 Error Message

No	Message	Type	Description
1	Please Select at least one	Alert	Field cannot be null

3.6.5 Screen Layout



Screen Layout: Delete Document

