

KCC Corporate Website

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Created by	KUWAITNET™		
Created For	KCC - Kuwait Clearing Company		
Contact Person	Kainat Abdulwahab		
	E-Mail: kainat@kuwaitnet.com		
	Mobile: +965 98907060 Tel: +965 1807060 Fax: +965 22257060		

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High Level Requirements

The proposed solution is to develop a responsive Arabic/English corporate website. The site will be integrated with a centralized CMS with modules developed on top of Django Framework this will allow the admin users to have full control over the content, and media of the website, and with the features described below.



Header



Element	Action	Frontend Functionality	Backend Functionality
Ticker Bar		Information	Editable from backend
Site Search Bar	OnClick	Search field will be activated where users can search by inserting keywords.	
Clickable Phone Number	OnClick		click-to-call
Language Selector	OnClick	If on English Version, Arabic version is loaded and Arabic text will be displayed.	The website will be made in 2 languages – English & Arabic. By default, Arabic version of the website will load for Kuwait and other GCC countries. Outside GCC by default Website will load in English.
Logo	OnClick	Navigates to the homepage	Editable by admin
Main Menu	OnClick	Navigates to the assigned page	Manageable (Edit/Add/Delete) by admin



Footer







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Element	Action	Frontend Functionality	Backend Functionality
Copyright		Text	Editable by admin, and there will be auto increment for the year.
Social Media icons	OnClick	Navigates to the social media accounts of KCC	Link editable by admin
Logo 1		Navigate to the external link	Logo and Link editable. The preferred size for the logo will be mentioned in Admin.
Logo 2		Navigate to the external link	Logo and Link editable. The preferred size for the logo will be mentioned in Admin.

Search

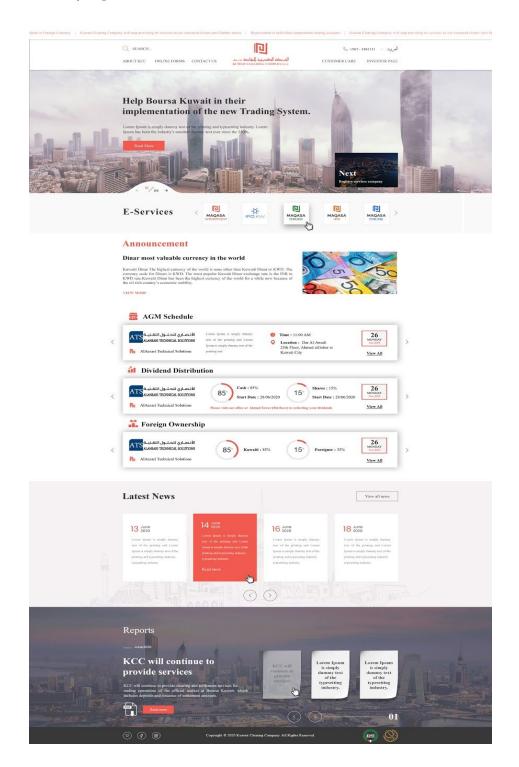
Once the user starts typing for a keyword, the auto fill text will suggest the keywords.

If the spelling is wrong, the search will suggest keywords that are a potential match. The results must cover all the pages, contents & even labels throughout the website.

If in case there are no results related to the searched keyword, then it must display a message, 'There were no results found for 'keywords typed'.



Homepage





Element	Action	Frontend Functionality	Backend Functionality
Banner			
Images Slider		The images will loop automatically and sequentially.	Banner is activated/deactivated by admin. Images/Title/Description are manageable (Edit/Add/Delete/Sort) by admin.
Slider navigation	OnClick	There are left and right navigation arrows on the banner. On click the respective image shows up.	
Title		Text	Editable by the admin
Description		Text	Editable by the admin
<i>'Read more'</i> button	OnClick	Navigates to the destined page.	URL Editable by admin. We can optionally link it to a Form/Internal or External URL. The button will be disabled if we don't add the url.
'Next Image' Preview	OnClick	Navigates to that banner.	

E Services			
E-Services	Hovering Over	3D hover effect	Title, Image and
Carousel slider	OnClick	Navigates to the destined page.	External URL are Editable by admin. The image added should be as per the size mentioned in admin.

Announcement		
Title	Text	Editable by the admin

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Subtitle		Text	Editable by the admin
Description		Text	Editable by the admin
Image			Editable by the admin
'View more' button	OnClick	Navigates to the Announcement details page.	Admin will mark the announcement to be displayed on the homepage.

AGM / Dividend /	AGM / Dividend / Foreign Ownership Sliders			
'AGM Schedule' single box slider		Box Components: Logo/Company Name/Text/Date/ Time/Location/ View All button	All elements mentioned are editable by the admin. We can switch on/off any section. Admin can specify which companies to display or homepage. If nothing is specified, all the companies will show in the slides.	
	'View All' OnClick	Navigates to 'AGM Schedule' Page.	URL Editable by admin.	
'AGM schedule' slider navigation	OnClick	Left and right navigation arrows. OnClick Previous/Next event will be displayed.		
'Dividend Distribution' single box slider	'View All' OnClick	Components: Logo/Company Name/Cash % progress bar/ Shares % progress bar/ Date/ View All button Navigates to	All elements mentioned are editable by the admin. (For the progress bar, the percentage is editable by the admin). URL Editable by admin.	
		'Dividend Distribution' Page.		
'Dividend Distribution' slider navigation	OnClick	Left and right navigation arrows. OnClick Previous/Next		



		event will be displayed.	
'Foreign		Components:	All elements mentioned
Ownership' single		Logo/Company	are editable by the
box slider		Name/Kuwaiti % bar/	admin. (For the
		Foreigner %	progress bar, the
		bar/Date/ View All	percentage is editable
		button	by the admin).
	'View All' OnClick	Navigates to 'Foreign	URL Editable by admin.
		Ownership' Page.	
'Foreign	OnClick	Left and right	
Ownership' slider		navigation arrows.	
navigation		OnClick Previous/Next	
		event will be	
		displayed.	

Section 4: (Latest I	Section 4: (Latest News)				
'Latest News' multiple boxes slider		Box Components: Date/Text/Read more button	All the details editable		
	Hovering over	Highlights box	from the admin.		
	OnClick	Navigates to 'News Details' Page.			
'Latest News' slider navigation	OnClick	Left and right navigation arrows. OnClick Previous/Next News will be displayed.			

Section 5: (Reports)			
Slider	OnClick	Navigates to Report inner page	
Slider navigation	OnClick	Left and right navigation arrows.	

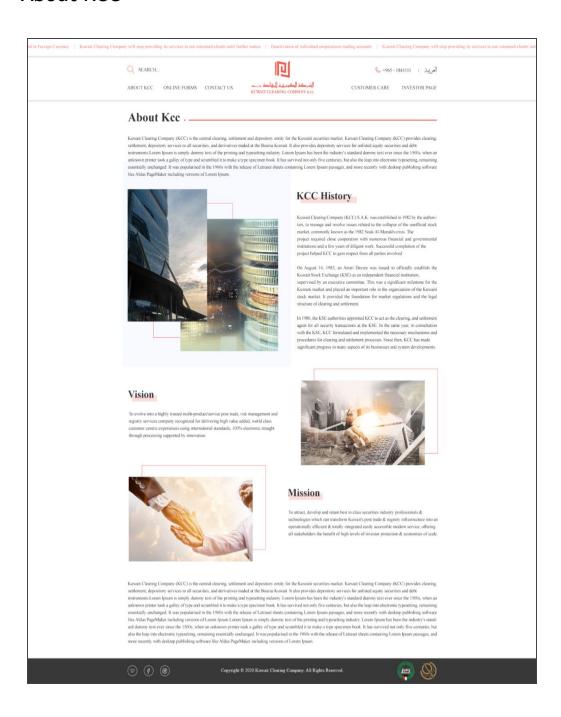
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		OnClick Previous/Next Reports will be displayed.	
Date		Text	Added by the admin
Title		Text	Added by the admin
Description		Text	Added by the admin
'Read more' button	OnClick	Navigates to Report inner page	URL Editable by the admin.
Download PDF button	OnClick		Report gets downloaded to the device.



About KCC

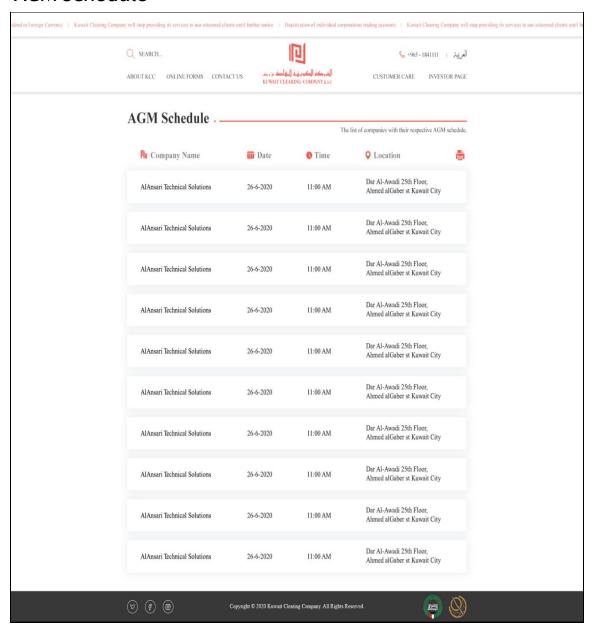




Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Text Area 1		Text	Editable by the admin.
Sections	OnClick	Title/Image/ Text	All elements mentioned are Editable by the admin. Multiple sections can be added or removed as per the requirement.



AGM Schedule

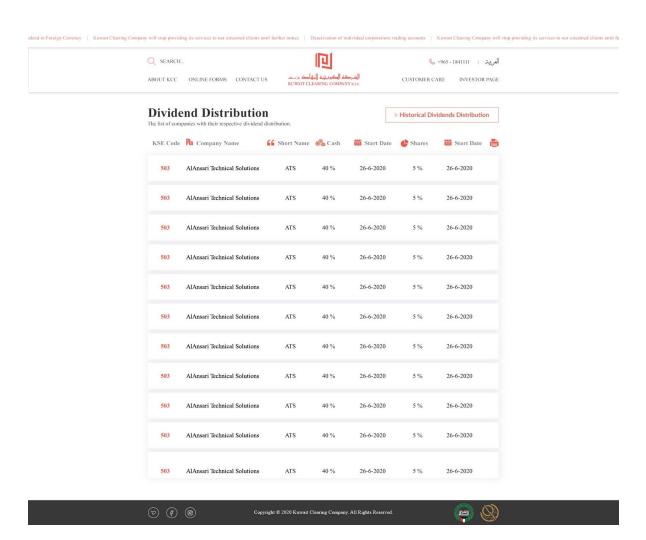




Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Table		Showing the following columns:	Records are added by the admin. All the details can also be uploaded as Bulk upload.
Print Button	OnClick	Will open a new window in the end user's browser and, by default, automatically trigger the print function allowing the end user to print the table.	



Dividend Distribution





Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Table		Showing the following columns: KSE code Company Name Short Name Cash Cash - Start Date Shares Shares - Start Date	Records are added by the admin. All the details can also be uploaded as Bulk upload.
Print Button	OnClick	Will open a new window in the end user's browser and, by default, automatically trigger the print function allowing the end user to print the table.	



Executive Directors



Executive Directors





Esam Abdul Aziz Al-Quoud Deputy CEO - Operation Sector





Adel Yousef Al-Subaic Dunij Raed Al-Saleh

Deputy CEO - Support Services Sector Acting Deputy CEO - Information Technology

Senior Manuager - Information Systems Dept













Alaa Fareed AlOdeh



Orwin Sennen Fernandes

Head - Information Security Unit















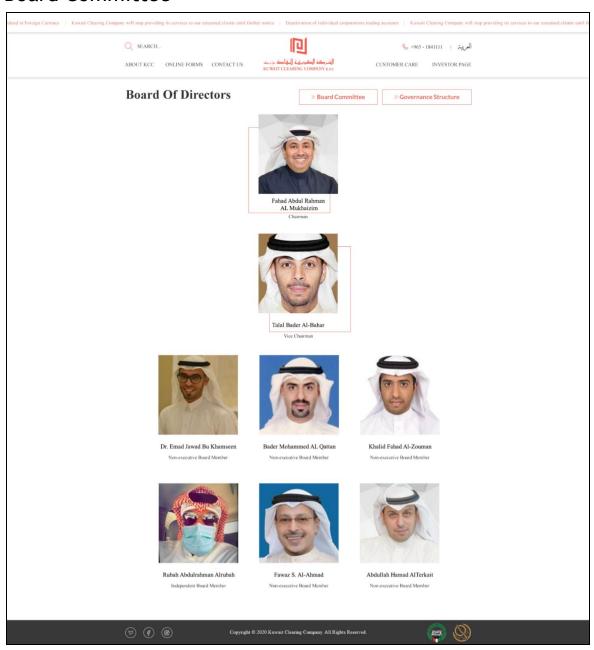




Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Organizational chart (tree diagram hierarchy)		Each record in the chart shall consist of: Image Title Subtitle	Manageable by the admin (Edit/Add/Delete) The order of the members can also be updated.



Board Committee

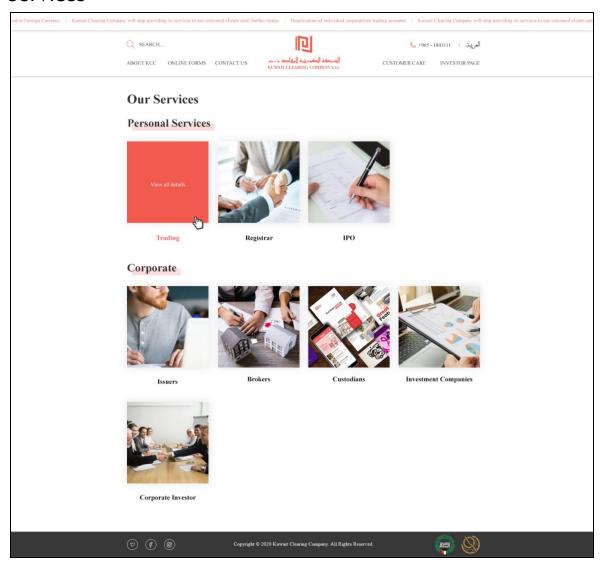




Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
'Board Committee' button	OnClick	Navigates on 'Board committee' page.	Flat page with text and images.
'Governance Structure' button	OnClick	Navigates to 'Governance Structure' page	Flat page with text and images.
Organizational chart (tree diagram hierarchy)		Each record in the chart shall consist of: Image Title Subtitle	Manageable by the admin (Edit/Add/Delete). The order of the members can also be updated.



Services



Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin

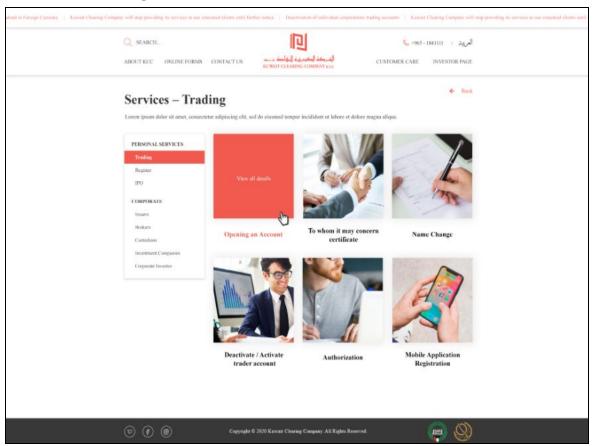
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Subtitle (Type of Service)		Text	Manageable by the admin (Edit/Add/Delete)
List of Services		Image Tiles format/Text	
(Image/Title)	HoverOver	Image display changes to highlighted box with 'view all details' button.	Manageable by the admin (Edit/Add/Delete)
	OnClick	Navigates to 'Services Listing' page.	



Services Listing



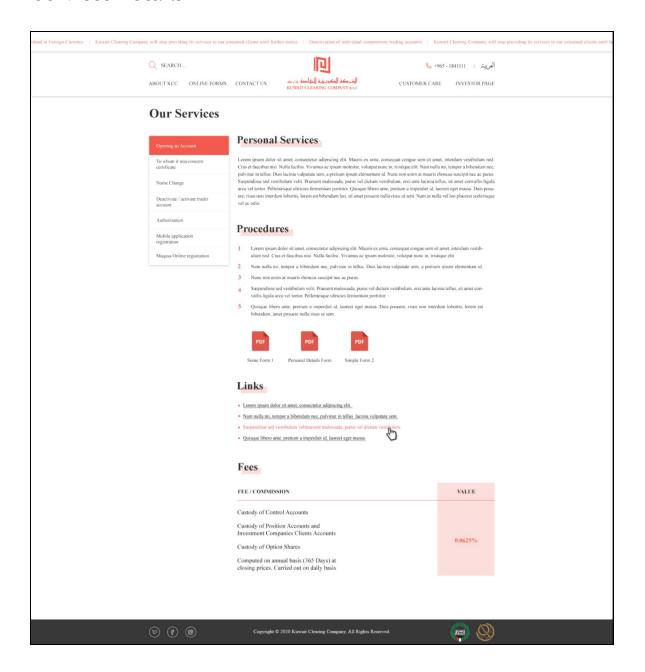
Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Short Description		Text	Editable by the admin
Services Navigation Menu		Text	
(Types of Service/Subservices)	OnClick	Displays List of subservices respective to the clicked Service.	
List of Sub-services		Image Tiles format/Text	
(Image/Title)	HoverOver	Image display changes to highlighted box	Manageable by the admin (Edit/Add/Delete)



		with 'view all details' button.	
	OnClick	Navigates to 'Services Details' page.	
Back Button	OnClick	Navigates to previous page	



Services Details

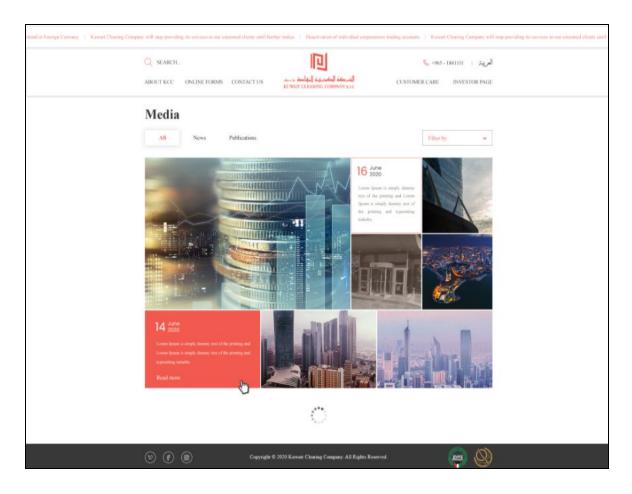




Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Sub-services Navigation		Text	
Menu (List of Sub-services)	OnClick	Displays respective Sub-service details.	
Tite/Description		Text	Editable by the admin.
Title/Numbered List		Text	Editable by the admin.
PDF Forms	OnClick	Downloads PDF	Manageable by the admin (Edit/Add/Delete)
Title		Text	Editable by the admin.
Bulleted List (Links)	OnClick	Navigates to linked URL	External URL are Editable by admin.
Title		Text	Editable by the admin.
Fees Section : List of Fees/% Value		Text	Manageable by the admin (Edit/Add/Delete)



News



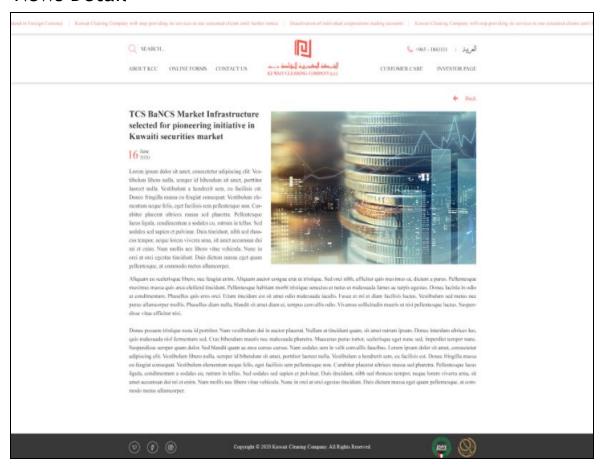
Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Tabs (All/News/Publications)			
	OnClick	All respective results should be displayed	Manageable by the admin (Edit/Add/Delete)
Drop Down Menu (Filter by)			
List of Images	HoveringOver	Image Display changes to Text Display (Showing News Date and Description)	



OnClick	Navigates to 'News	
	Detail' page	



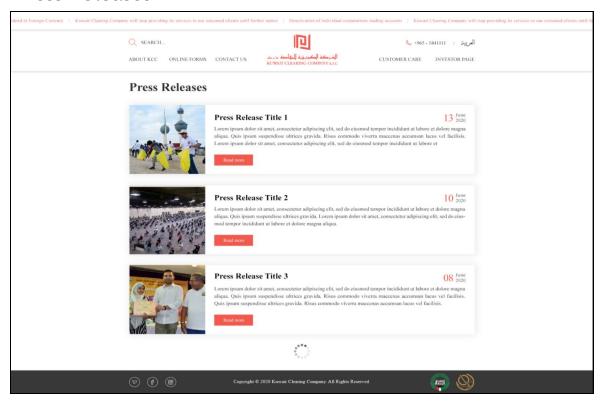
News Detail



Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Date		Text	Editable by the admin
Description		Text	Editable by the admin
Image		Static	Editable by the admin
Back Button	OnClick	Navigates to previous page	



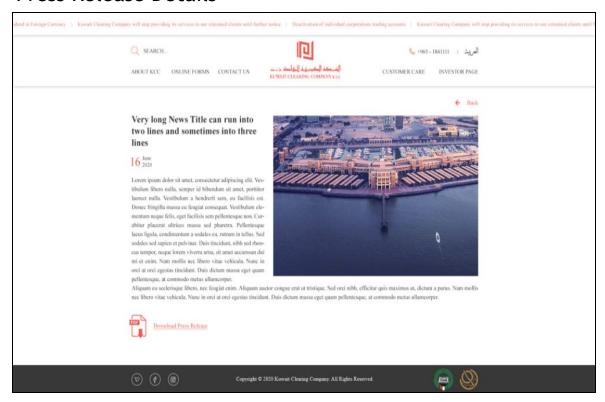
Press Releases



Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
List of Press Releases: (Image/Title/Description/Date)		Image/Text	
Read More Button	OnClick	Navigates to 'Press Release Details' page	



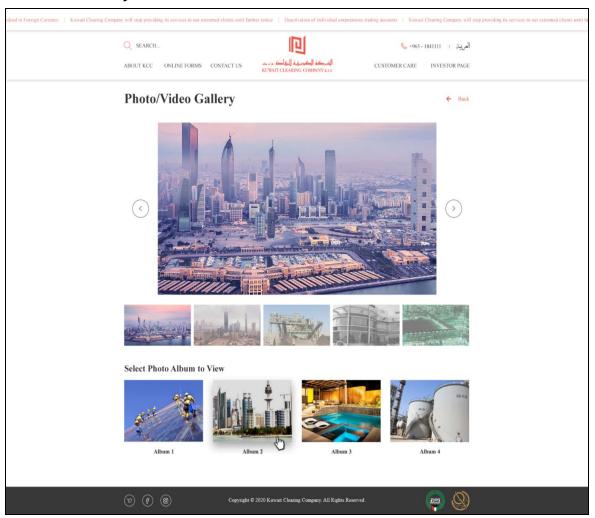
Press Release Details



Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Date		Image/Text	Editable by the admin
Description	OnClick	Navigates to 'Press Release Details' page	Editable by the admin
Image			Editable by the admin
Download PDF button	OnClick	Downloads PDF	PDF Editable by the admin
Back Button	OnClick	Navigates to previous page	



Photo Gallery



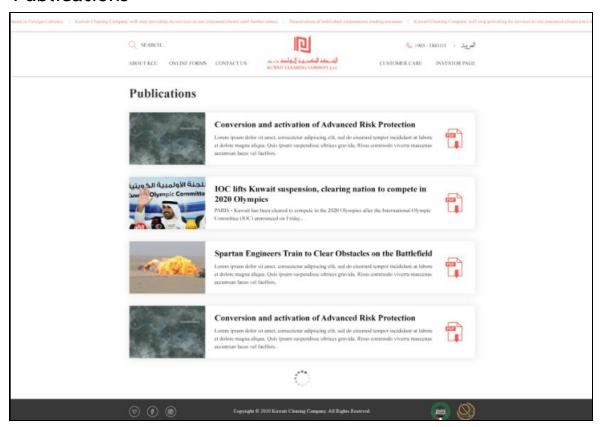
Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Image slider		Single Image Slider	Images are manageable by the admin (Add/Edit/Delete)
Thumbnails slider		Multiple Thumbnails slider	



	OnClick	Displays the selected image in the images slider	
Title		Text	Editable by the admin
List of Albums (Image/Title)	OnClick	Navigates to respective Album inner page	Albums are manageable by the admin (Add/Edit/Delete)
Back Button	OnClick	Navigates to previous page	



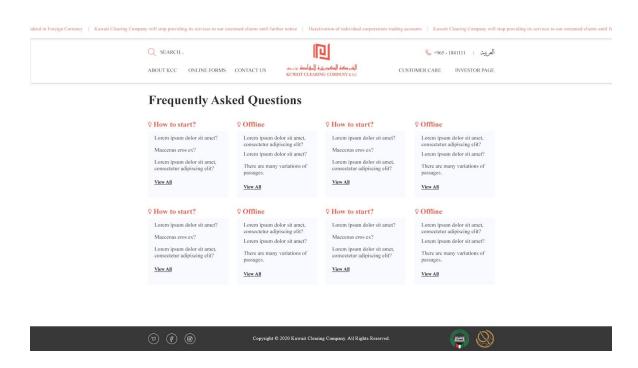
Publications



Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
List of Publications (Image/Title/Description)		Image/Text	Publications are manageable by the admin (Add/Edit/Delete)
Download PDF button	OnClick	Downloads PDF	PDF Editable by the admin



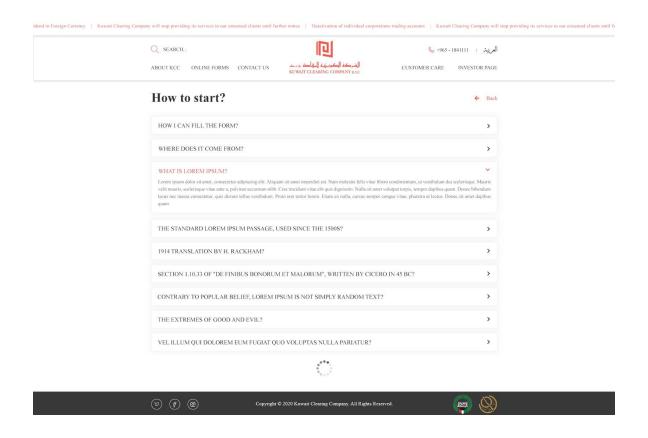
FAQs Listing



Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Title/Subtitle/View All button		Text (one can have more than one subtitle)	Manageable by the admin (Edit/Add/Delete)
	'View All' OnClick	Navigates to 'FAQs Listing Inner' page	URL Editable by the admin



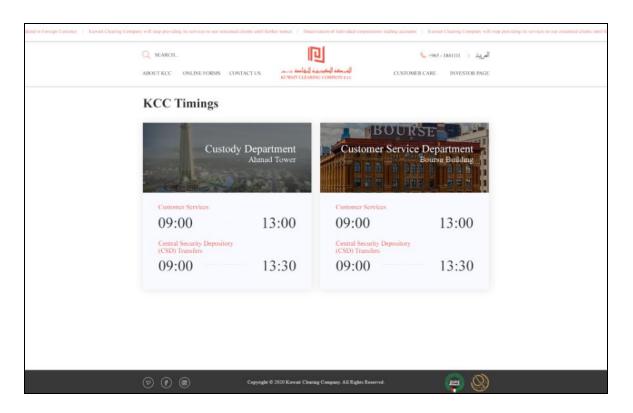
FAQs Details page



Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Subtitle/Description		Text	
	'Subtitle' OnClick	Expand/Collapse the Description	Manageable by the admin (Edit/Add/Delete)



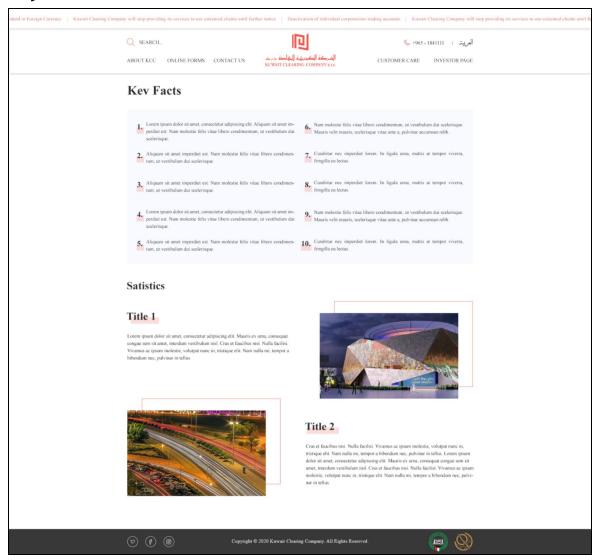
KCC Timings



Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Container: Image Title Subtitle Timing Details Title From-To timing		Timing Details can be one or more.	Manageable by the admin (Add/Edit/Delete)



Key Facts



Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Numbered List		Text	Manageable by the admin (Add/Edit/Delete)
Section Title		Text	Editable by the admin



Subtitle/Description/Image	Text /Image	Manageable by the admin
		(Add/Edit/Delete)



Rules and Regulations

steed in Foreign Currency | Kuwait Clearing Company will stop providing its services to our esteemed clients until further notice | Deactivation of individual corporations trading accounts | Kuwait Clearing Company will stop providing its services to our esteemed clients until

O SEARCH...

ABOUT KCC ONLINE FORMS CONTACT US | Deactivation of individual corporations trading accounts | Kuwait Clearing Company will stop providing its services to our esteemed clients until

O SEARCH...

CUSTOMER CARE INVESTOR PAGE

Rules and Regulations

Title 1

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do elusmod tempor incididunt ut labore et dolore magna aliqua. Quis ipsum suspendisse utrices gravida. Risus commodo viverra macenas accumsan lacus vel facilisis. Suspendisse potenti. Ut venenatis tempor dui, vitae feugiat dui cuismod at. Quisque volutpat eleifend nunc eu convallis.

Development of Regulations

Maximus sit amet elit eu aliquam. Donce eu sagitits tortor. Maccenas et portitior velit. Proin non odio erat. Donce pretium feugiat rhoncus. Aliquam pretium neque nulla, ac condimentum ex elementum id. Quisque sit amet elit vehicula, consectetur lacus sit amet, congue magna. Praesent efficitur sagittis urna eget dignissim. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Proin condimentum malesuada lobortis.

Differences Between Legislation and Regulation

Pellentesque lobortis, quam eget mollis lacinia, felis orci rhoncus dui, id mattis magna lectus ut risus. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Quis ipsum suspendisse ultrices gravida. Risus commodo viverra maecemas accumsun lacus vel facilisis, Suspendisse potenti. Ut venenatis tempor dui, vitae feugiat dui cuismod at. Quisque volutpat eleifend nunc eu convallis.

Some Title 2

Lorem Ipsum dolor sit amet, consectetur adipiscing elit. Vestibulum leo elit, dictum id consectetur vitae, pulvinar a libero. Suspendisse nee rutrum turpis. Sed feugiat felis id erat seclerisque, ut fermentum leo porta. Fusce tincidunt massa id massa hendrerit, eget congue turpis tempus. Mauris ultrices sit amet felis eu fermentum. Fusce vel arcu ac tellus congue accumsan. Nam neque nibh, accumsan nec urna id, hendrerit fermentum turpis.

Development of Regulations

Maximus sit amet elit eu aliquam. Donce eu sagitis tortor. Maccenas et portitior velit. Proin non odio erat. Donce pretium feugiat rhoneus. Aliquam pretium neque nulla, ac condimentum ex elementum id. Quisque sit amet elit vehicula, consectetur lacus sit amet, congue magna. Praesent efficitur sagittis urna eget dignissim. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Proin condimentum malesuada lobortis.







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Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Title/Description		Text	Manageable by the admin (Edit/Add/Delete) On click we can view the uploaded pdf.



Complaints





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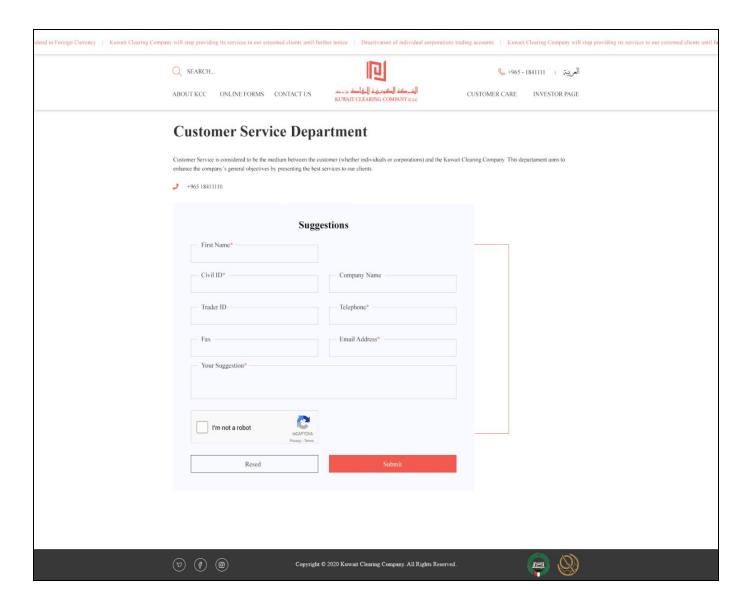




Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Description		Text	Editable by the admin
Phone Number		Text	Editable by the admin
Download PDF button (Compaints form)	OnClick	Downloads PDF	PDF Editable by the admin



Suggestions



Element	Action	Frontend	Backend Functionality
		Functionality	
Title		Text	Editable by the admin
Description		Text	Editable by the admin

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F	Phone Number	Text	Editable by the admin	

Suggestions form

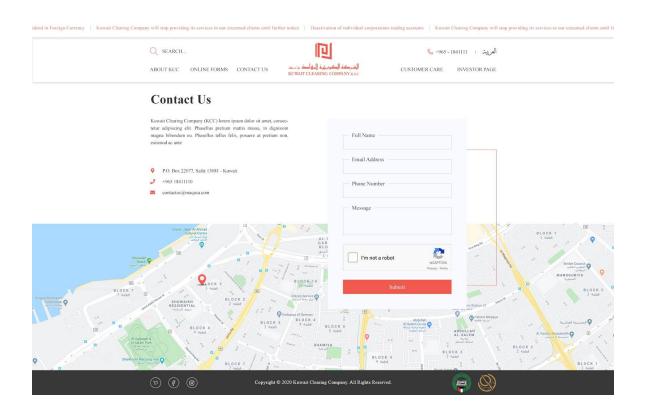
First Name Mandatory Text field. No numeric values or special characters except hyphen and apostrophe. User Entry User Entry	
or special characters except hyphen and apostrophe.	
special characters except hyphen and apostrophe.	
except hyphen and apostrophe.	
except hyphen and apostrophe.	
and apostrophe.	
Civil ID Mandatory field - User Entry	
numeric values ,	
with necessary	
jQuery validation.	
Company Name Optional Text User Entry	
field.	
No numeric values	
or	
special characters	
except hyphen	
and	
apostrophe.	
Tracker ID Optional, User Entry	
Numeric values	
OnEnter/	
OnTab	
Telephone Mandatory field - User Entry	
Single	
numeric values	
with	
necessary jQuery	
validation	
OnEnter/ If inserted phone	
OnTab number is not	
valid,	
display error	
message.	
Fax Optional field - User Entry	



		numeric values	
		with	
		necessary jQuery	
		validation	
	OnEnter/	If inserted Fax	
	OnTab	number is not	
		valid,	
		display error	
		message.	
Email Address		Mandatory Text	User Entry
		field	
		with necessary	
		jQuery validation	
	OnEnter/	If inserted email is	
	OnTab	not	
		valid, display error	
		message.	
Your Suggestion		Mandatory Text	User Entry
		Area field.	
CAPTCHA		Mandatory	
Reset	OnClick	Resets All fields to	
		default state.	
Submit	OnClick		On submitting the form, a
			pop up message will appear,
			and the form will be cleared.
			Admin email which will be
			manageable from the
			backend will receive an email
			whenever the form is
			submitted by the user.
			The admin should be able to
			view all the received
			messages.
			The Emails for the forms will
			be received by multiple
			departments segregrated by
			the type.



Contact Us





Element	Action	Frontend Functionality	Backend Functionality
Title		Text	Editable by the admin
Text Area		Text	Editable by the admin
Address		Text	Editable by the admin
Contact No.		Text	Editable by the admin
Email		Text	Editable by the admin

Contact Form

Full Name		Mandatory Text field. No numeric values or special characters except hyphen and apostrophe.	User Entry
		Mandatory Text field with necessary jQuery validation	User Entry
	OnEnter/ OnTab	If inserted email is not valid, display error message.	
Phone No.		Mandatory field - Single numeric values with necessary jQuery validation	User Entry
	OnEnter/ OnTab	If inserted phone number is not valid, display error message.	
Civil ID		Mandatory field - numeric values with necessary jQuery validation.	User Entry
Message		Text Area field	User Entry
САРТСНА		Mandatory	



Submit	OnClick	On submitting the form, a
		pop up message will
		appear, and the form
		will be cleared.
		Admin email which will be
		manageable from the
		backend will receive an
		email whenever the form is
		submitted by the user.
		The admin should be able
		to view all the received
		messages.
		We can manage from the
		admin which Email IDs
		receive the Contact us
		emails.
		Superadmin will allow
		access to this module to a
		particular department, for
		eg: Customer care
		department employees will
		be able to view only this
		module.



Email template

All the emails sent to the admin will be in the above template format.



You have a new contact us a request!

Name Joh Doe

Email joh.doe@kuwaitnet.com

Phone +965 456 56 56

Civil ID 2512541778511

Message Lorem Ipsum is simply dummy text of the printing and typesetting indus-

try. Lorem Ipsum has been the industry's standard dummy text ever since

the 1500s, when an unknown printer took a galley of type and scrambled







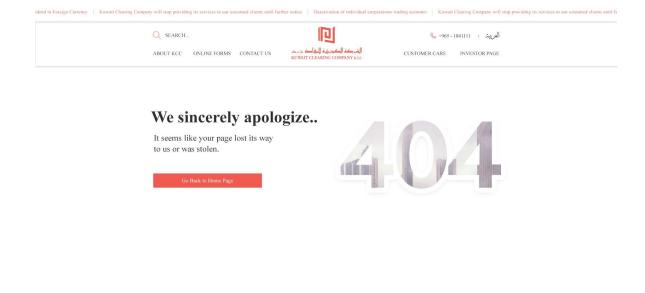
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404 Page



Announcement pop up

Admin can enable and disable pop up notification added for announcement. Image, Title and Text can be managed from the admin panel.

Standard CMS Page

The standard CMS page & the contents of this page will be manageable from the admin panel. The contents of the page will be manageable from the admin panel via a rich text editor, in both English and Arabic languages.

User Authentication in Django

Django comes with a user authentication system by default & works out of the box. It handles user accounts, groups, permissions and cookie-based user sessions. This needs to be implemented so that different users can be created with different user access permissions for updating content on the admin panel. This includes Maker and checker permissions. Where in, one user will add content and another user can publish the data.



Image Automatic Optimization

Images inserted from the admin need to be optimized properly to be shown on the website so that the page is not heavy to load.

Approval

Notice — This System requirements specification has been drafted in consultation with the customer and has taken inputs from clients discussions, sales meetings and proposal documentation including and excluding points from the same based on mutual agreement. It is presumed that the documentation of features in this requirements documentation will serve as the final guideline for implementation of the project irrespective of documentation shared earlier and is being approved by the beneficiary below. All discussions done in meetings, over emails, calls or any other type of conversation needs to be checked in the SRS by the customer. This SRS will be the final document that will be used for development. Nothing outside this document will remain valid once this document is signed by the beneficiary below. Any Change/Modifications to the scope of the project documented in this specification must be intimated to KUWAITNET before signing off for the same.

Designs:

Approved By Beneficiary

Company Name : **KCC**Project Sponsor Name :

Signature:



Date: