



Eproject

Web Designing

Cosy Air-conditioner

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HCM City, 21th November 2019

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PREFACE

Today, information technology has developed strongly following width and depth. Electronic computers are no longer a rare medium is becoming more and more a popular tool for children to work and play people, not only in the workplace but also in the family. Especially public Information technology is applied in all fields of economics, politics, society ... Applications Information technology and computerization are considered one of the decisive factors set in national, organizational and in-store operations. It plays the role The game is very important and can create a powerful breakthrough.

The INTERNET network is one of the most valuable and great products become an indispensable tool, the foundation for transmission and exchange global information. By INTERNET, we have done the merits The faster speed, much lower cost than the traditional way. This, in turn, promotes the birth and development of e-commerce around the world, significantly altering the cultural face, improving people's lives. In production and business activities, the typical trade has been confirmed to be exposed advancing and promoting the development of enterprises. For a company, advertising promote and introduce products to customers to meet increasing shopping needs Customer's will be necessary. Therefore, our group has carried out the topic "Building Website development for showing the information about products available in Website". This website will be the place where people can get all information about various products available with them easily.

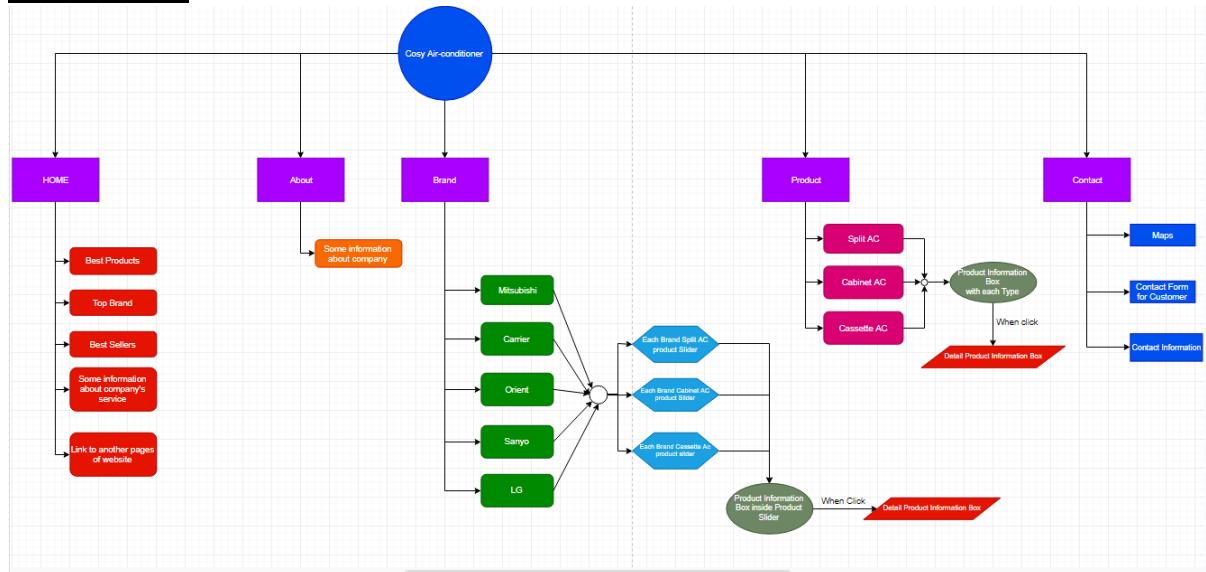
The website is called COSY AIRCONDITIONER and will be the place where the company best promotes all the products they sell. Through this we would like to express our sincere thanks and express gratitude to you dedicated instruction of teachers in the school "Aptech international programmer training system". Especially Mr.Nguyen Ngoc Khac Nguyen, who directly instructed, taught and helped us during the implementation of this project.

CHAPTER I: OVERVIEW

1. Introduce the topic:

Business - promoting is an indispensable need for each of company. In the current competitive era, the introduction of business products to individuals with low cost and high efficiency is a dilemma of business people with the demand for shopping with multi-products, Quality and affordability of consumers. So, our team conducted the website design to show product information online to help the company grow faster.

2. Sitemap:



3. Purpose of website:

The goal of the website is to introduce and promote the company and showing detail product infomation. The Air Conditioner that people care about. Customers know detailed information about products such as product name, price, specification infomation...

In addition, the website aims to introduce more known customers shopping, customers can contact to company to know more product's information and make future purchases easier.

4. Some main pages:

- **Home page:** This is an introduction page of the company's featured products. In addition, you can learn more about best product, top brand, best-selling pproduct, links

to other pages of website, e-mail address of company for customer's contact and some outstanding service of company.

- **About page:** This is the customer page to view information about our company such as our mission, business strategy, our vision and some information if customer want to contact us.
- **Brand page:** This page contains 5 smaller pages: Mitsubishi, Carrier, Orient, Sanyo, LG, which are brands that have products on the Website.
- **Product page:** This is the page containing products of 3 different categories: Split AC, Cabinet AC, Cassette AC.
- **Contact page:** This page displays the distance of customers coming to the company. This page contains company information for customers to contact.

CHAPTER II: ANALYSIS EPROJECT

1. Functional Requirement:

- a) The Home Page should be created making use of Sections with a suitable logo.
- b) Home Page should contain details of Air Conditioners with suitable images.
- c) The site should display a menu which will contain the options for brief introduction about the various air conditioners available, location of the shop and any other information if required.
- d) The information should be categorized according to the brand names of the products like if a User wants to see only "WHIRLPOOL" products or any other companies products then he/she can click on a Link/button/menu etc and can see only that Brand products.
- e) When a user selects any particular brand, a list of products for that brand will be displayed.
- f) A brief summary of features of individual products should be displayed on the Web Page along with the product but detailed Features should be stored in Individual Word documents which can be downloaded or viewed by the User who wished to see the same.
- g) The user should also be able to compare the various products of different as well as similar brands.
- h) There should be a "Contact Us" page which will have the Address of the Company which is as follows and the mail address which when clicked will invoke the local mail client from where they can send an email, Address of the Company should be displayed using GeoLocation API (eg. GoogleMaps).

CHAPTER III: EPROJECT DESIGN

1. Design Eproject by DFD:

➤ **Define DFD**

Data Flows Diagram (DFD) describes the information flow in the system. The next step of system analysis is to consider in detail the information necessary for the implementation for functions discussed above and the one necessary for the improvement of the functions. Modeling tool frequently used for this purpose is DFD. DFD will support 4 main activities.

➤ **Analysis**

DFD is used to determine requirement of users.

➤ **Design**

DFD is used to map out plan and illustrate solution to analysis and users while designing a new system.

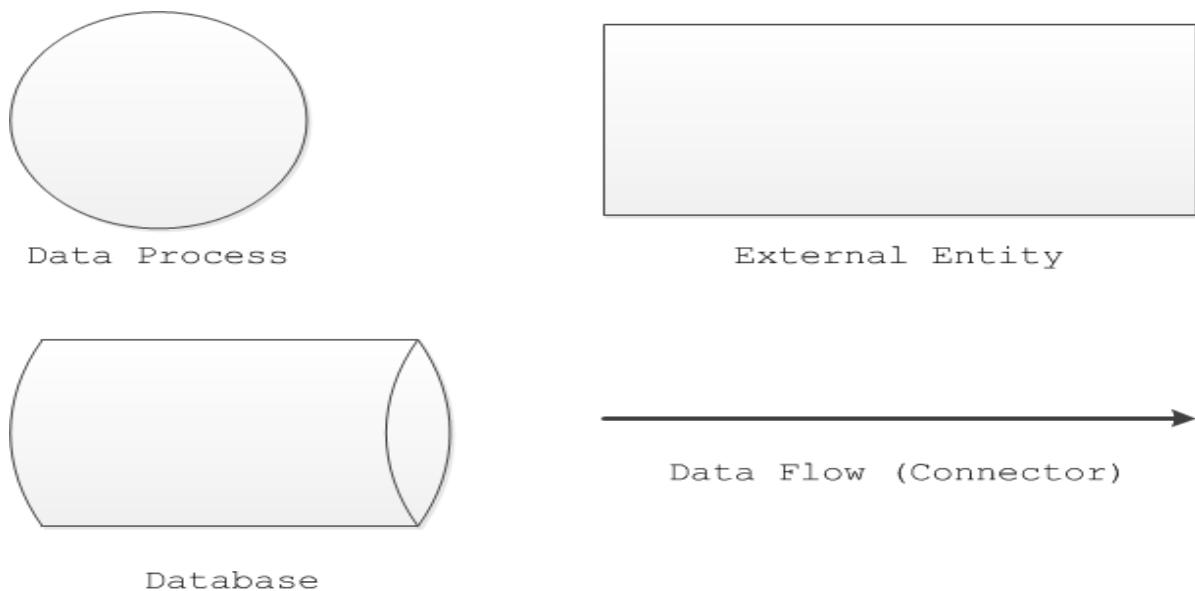
➤ **Communication**

One of the strength of DFD is its simplicity and ease to understand to analysts and users.

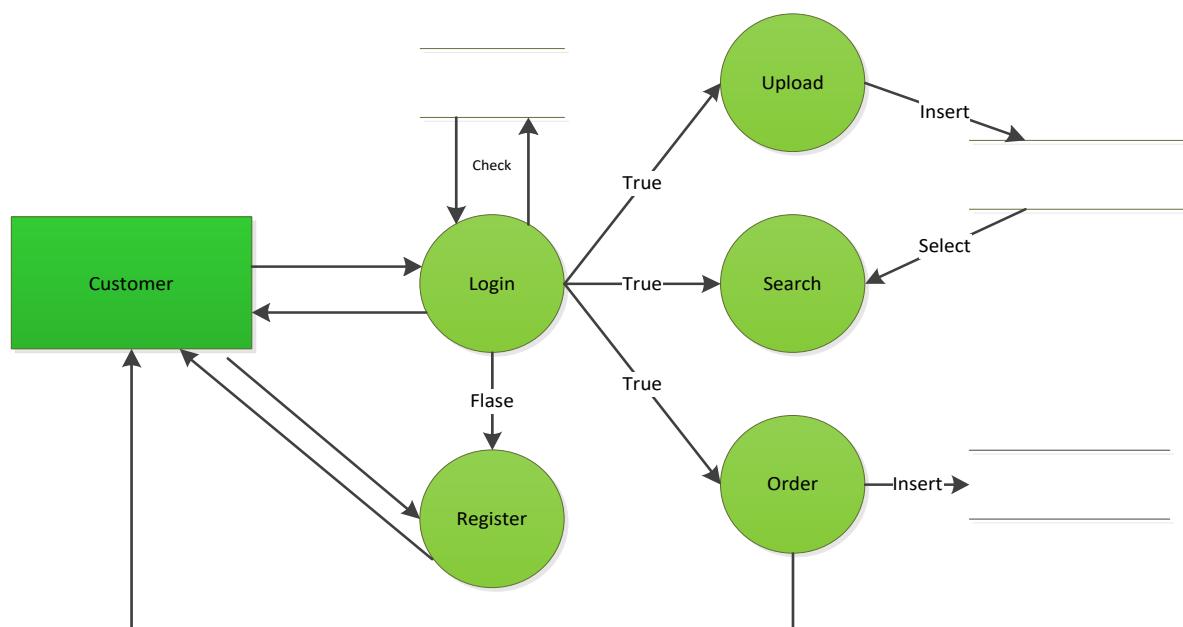
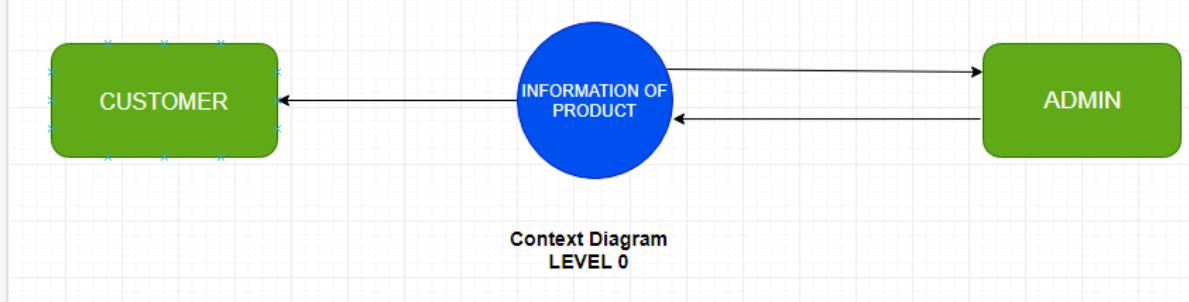
➤ **Document**

DFD is used to provide special description of requirement and system design. DFD provide an overview of key functional components of the system but it does not provide any detail on these components. We have to use other tools like database dictionary, process specification to get and idea of which information will be exchanged and how.

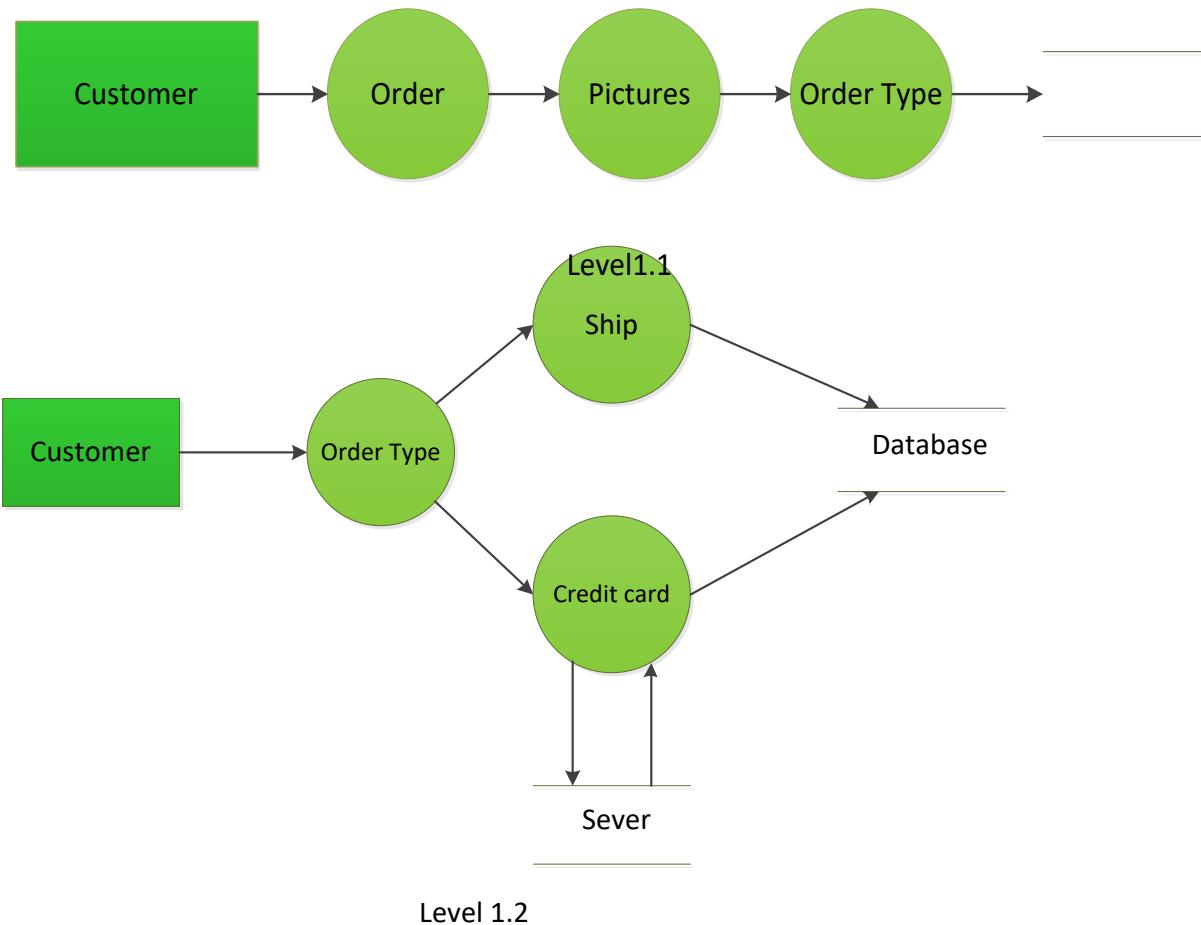
➤ **The main Component of Context Diagram:**

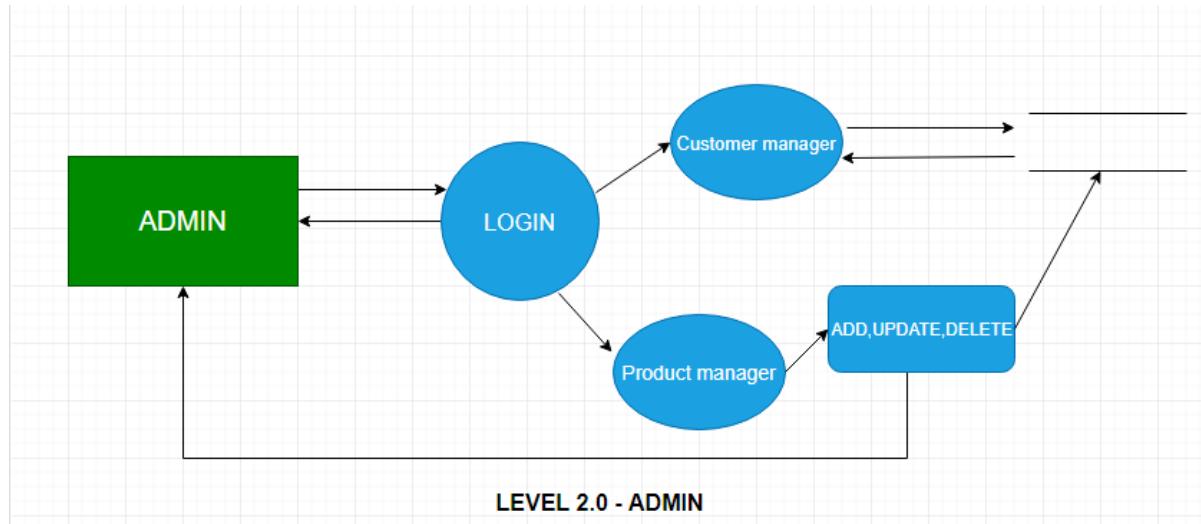


➤ The process: Shows the common function of system



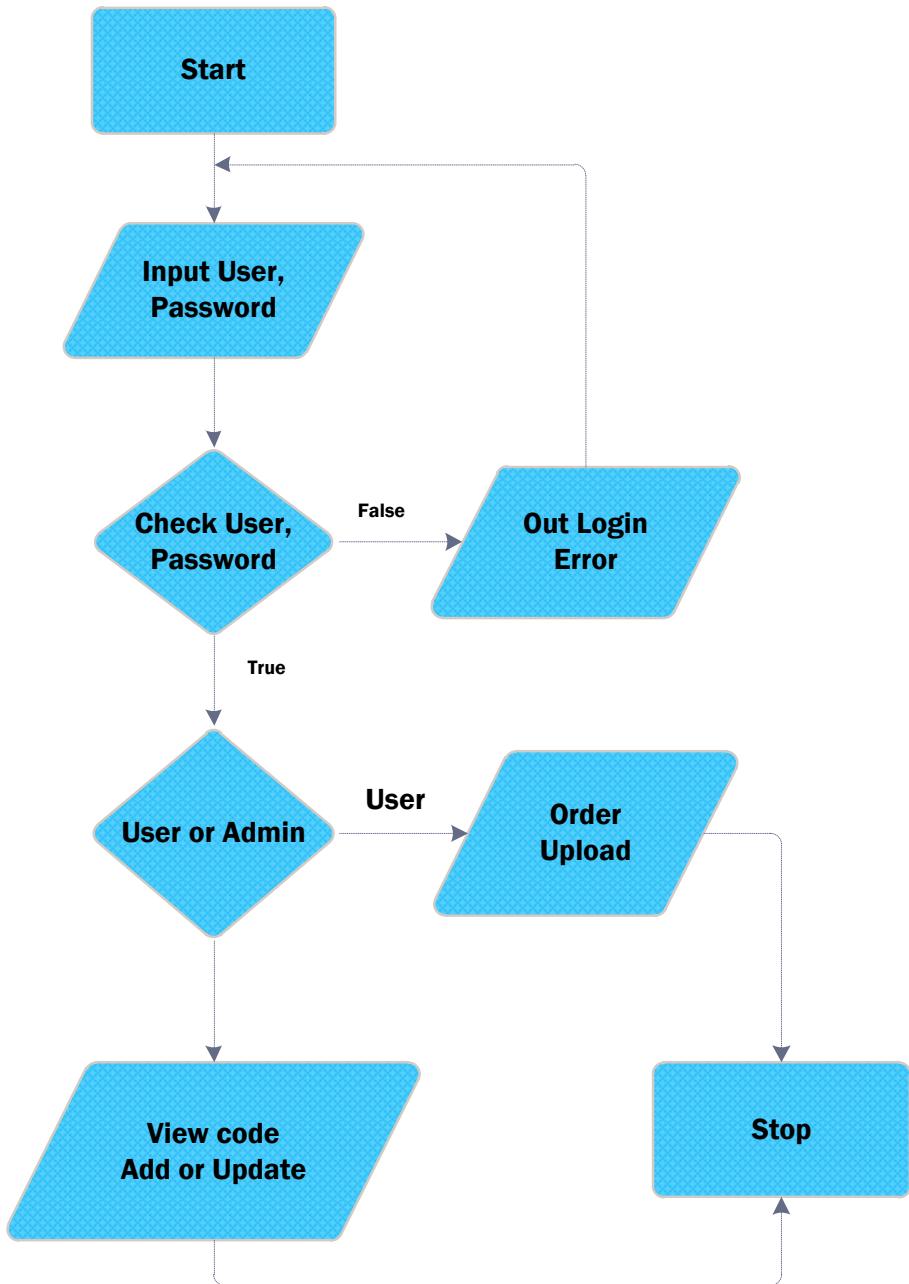
Level 1.0 - Customer



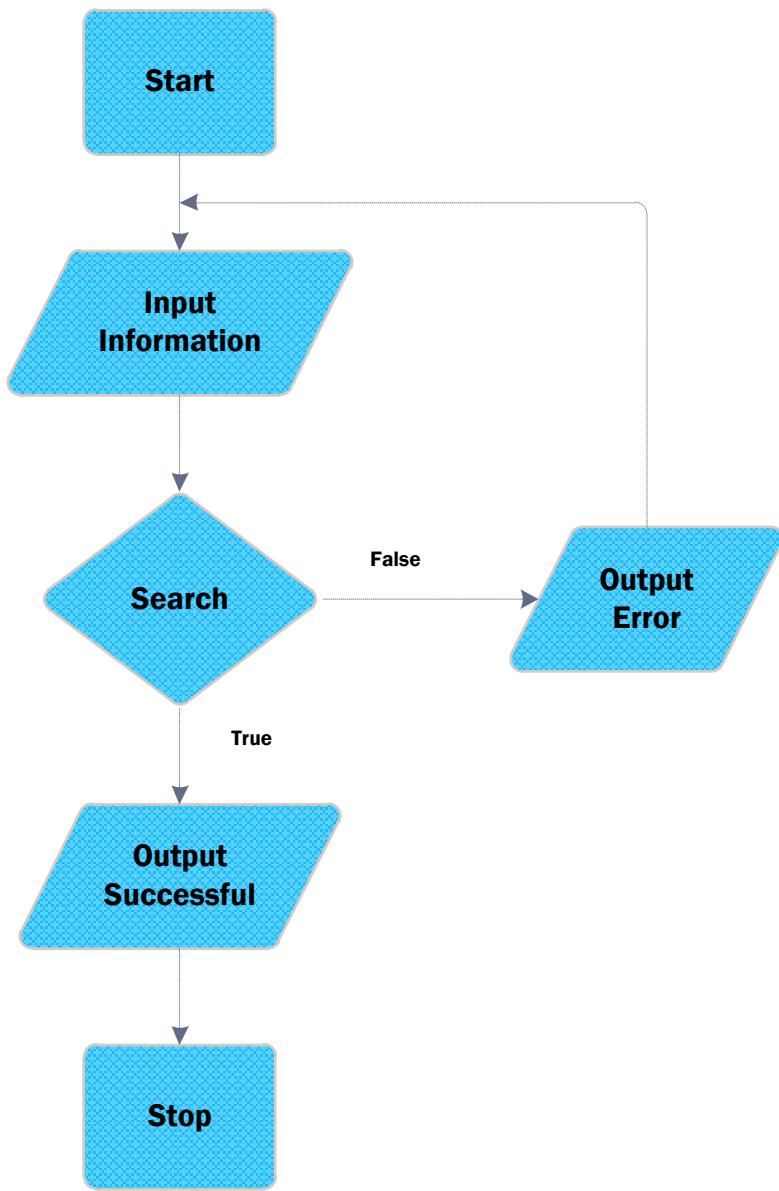


2. Design FlowChart:

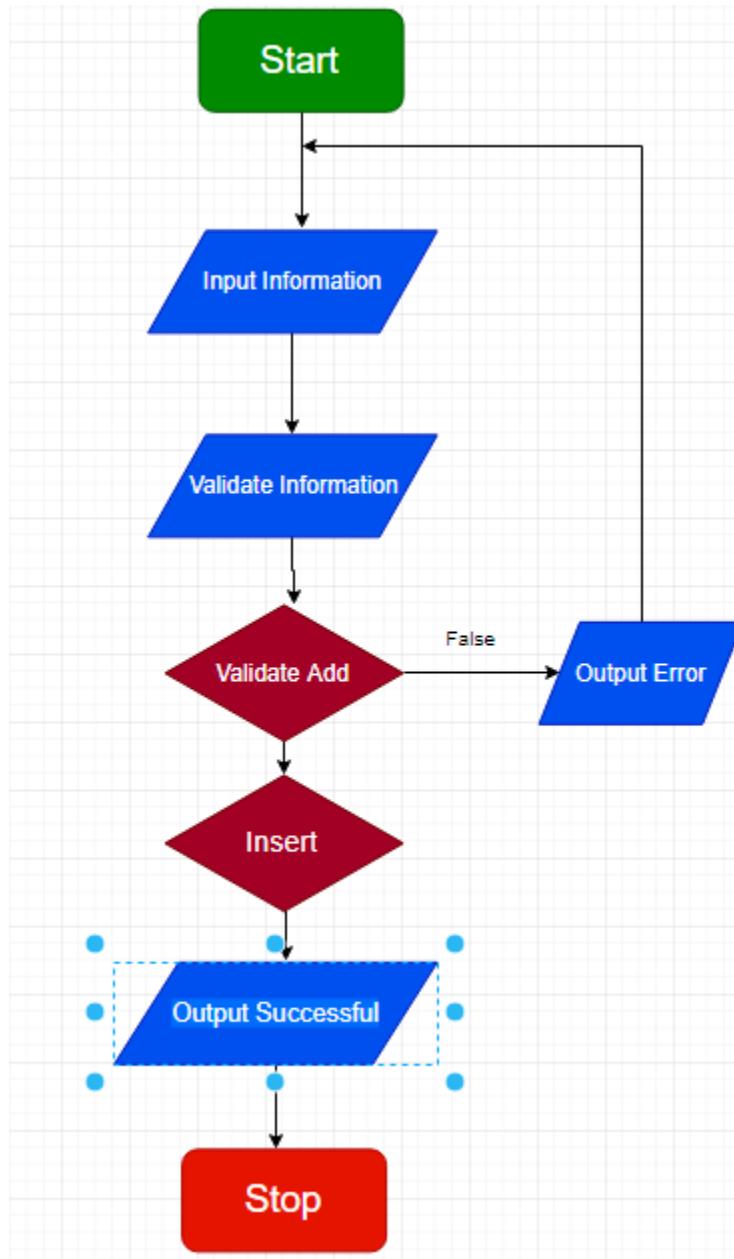
➤ *Login:*



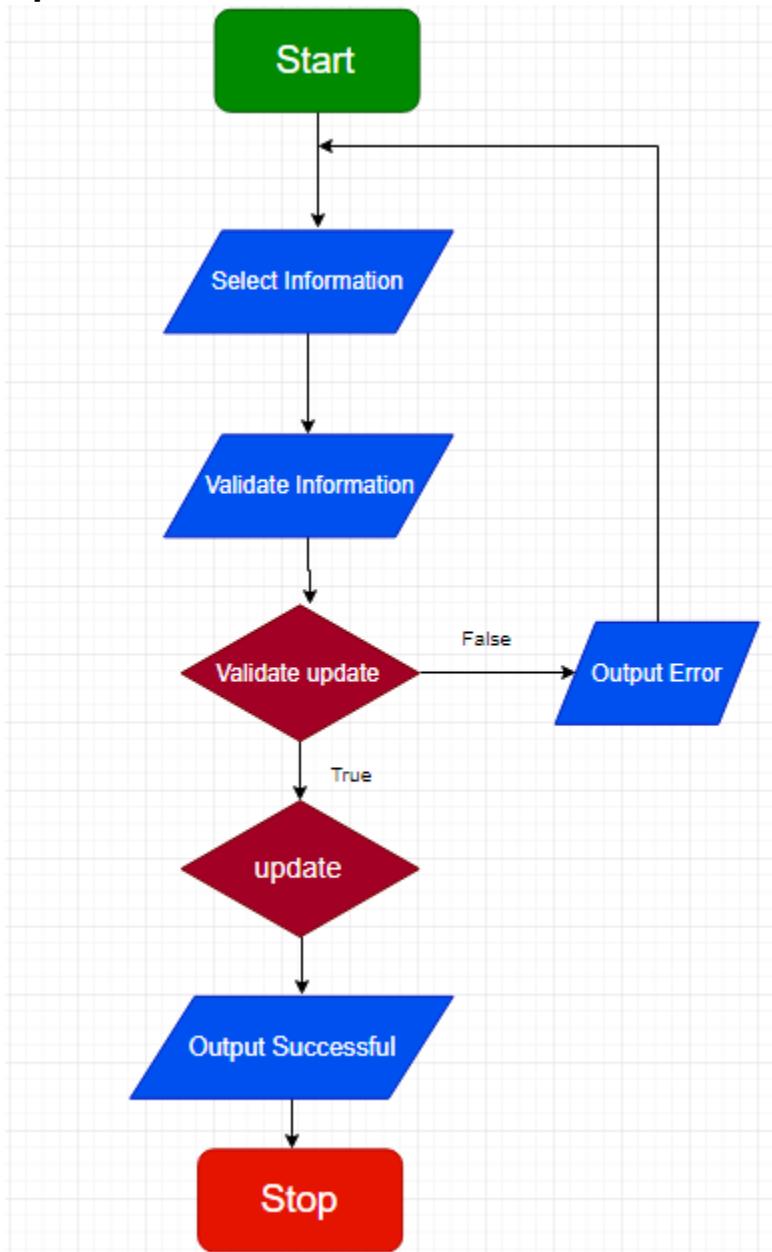
➤ Search:



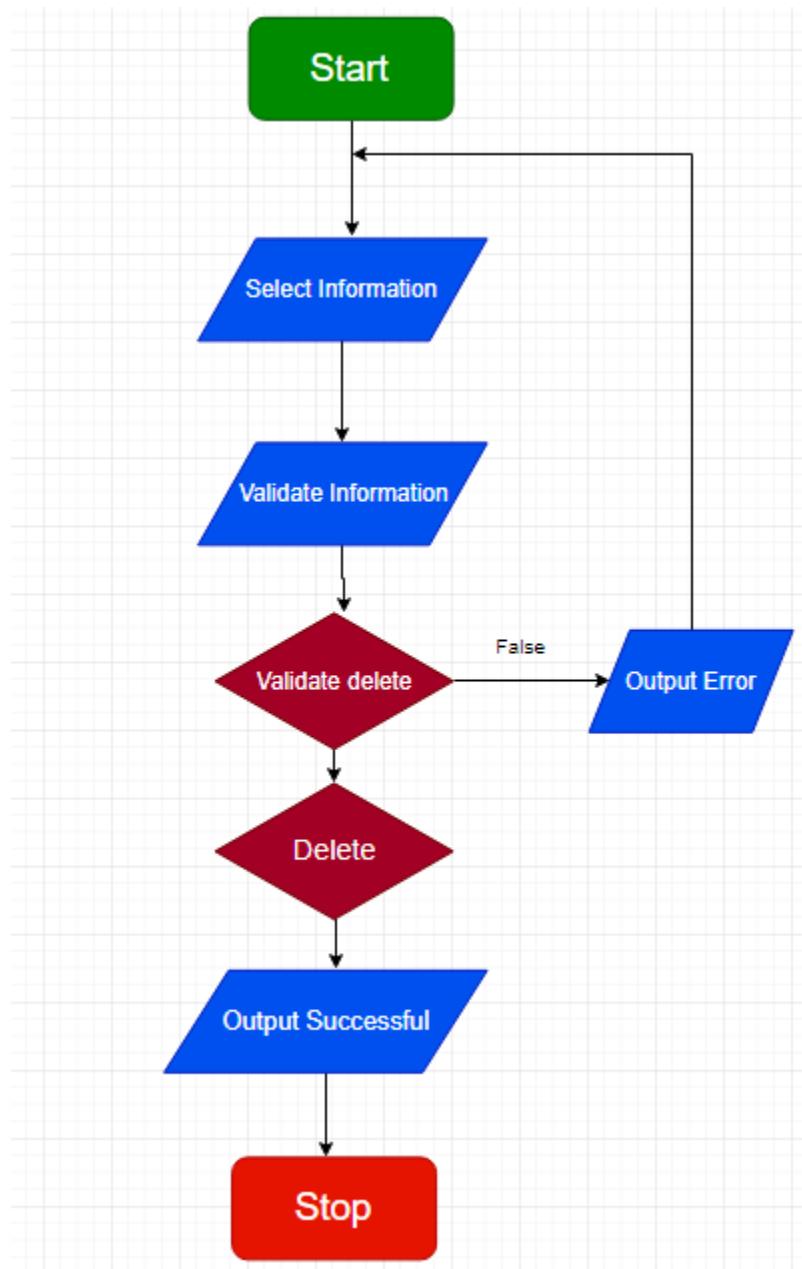
➤ Add (or Upload):



➤ **Update:**



➤ **Delete:**



CHAPTER IV: INTERFACE SNAPSHOT

- Home Page:

The screenshot shows the homepage of the Cosy Air Conditioners website. At the top, there's a blue header bar with the Cosy logo and a navigation menu with links for HOME, ABOUT, BRANDS, PRODUCTS, COMPARE, and CONTACT. Below the header is a large image of a bedroom with a brick wall and a window, featuring a white air conditioning unit mounted on the wall. A text overlay on the image reads "MORE INTELLIGENCE WITH MORE EFFICIENCY.". Below this, there are three blue buttons: "OUR BEST PRODUCTS" with a pencil icon, "TOP BRANDS" with a gear icon, and "BEST SELLERS" with a ribbon icon. The main content area has two sections: "HELLO THERE! WELCOME TO COSY" and "COOL YOUR SPACE WITH INNOVATIVE AIR CONDITIONERS". There's also a section titled "WHY CHOOSE US" with a list of seven reasons, each preceded by a small blue circular icon.

OUR BEST PRODUCTS

TOP BRANDS

BEST SELLERS

HELLO THERE!
WELCOME TO COSY

COOL YOUR SPACE WITH INNOVATIVE AIR CONDITIONERS

Here you can purchase different kinds of brands of air conditioners with suitable prices. We provide you large variety of air conditioners. Cosy employ our own installation teams who only work for Cosy. We buy direct from the manufacturer. We quote, We install, We guarantee it!

This guarantees you a quality assured job installed to the standards and guaranteed by Cosy. At Cosy, we go well beyond just quoting a shelf product or merely quoting from a plan. Cosy holds Standards Licence and is passionate about quality. As such, we are wholly committed to providing our customers with what they want... the best energy solutions available for their home environment!

WHY CHOOSE US

- 24 HOUR TURNAROUND QUOTE
- FAST SERVICE, NO MUCKING AROUND
- NO HIDDEN COST
- 100% SATISFACTION
- ALWAYS ON TIME
- RELIABLE QUICK RESPONSE
- SERVICE SPECIALISTS
- EXCEPTIONAL QUALITY INSTALLATION

➤ **About Page:**

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The screenshot shows the 'ABOUT' section of the COSY Air Conditioners website. At the top, there's a navigation bar with links for HOME, ABOUT, BRANDS, PRODUCTS, COMPARE, and CONTACT. The main content area has a blue background featuring a network of icons representing various business functions like communication, data analysis, and customer service, all centered around a large 'ABOUT' text. On the left, there's a graphic of a person surrounded by smaller circular icons. The 'ABOUT US' section includes a brief description and a link to purchase different brands of air conditioners. Below it are sections for 'OUR MISSION', 'BUSINESS STRATEGY', 'CONTACT US', 'OUR VISION', 'ABOUT US' (repeated), and 'OUR AWARDS'. Each section has a small icon next to its title. At the bottom, there's a row of brand logos for Mitsubishi Electric, Orient, LG, Sanyo, and Carrier, followed by a footer with copyright information and navigation links.

COSY Air Conditioners

GIVE US A MAIL
@gmail.com

HOME ABOUT BRANDS PRODUCTS COMPARE CONTACT

ABOUT

ABOUT US
You can purchase different kinds of brands of air conditioners. We provide you large variety of air conditioners.

OUR MISSION
To help our clients maximize their customer lifetime value and increase their competitive advantage by productivity and efficiency.

BUSINESS STRATEGY
We aim to create value for our investors and benefits for the communities and societies where we operate. We value our clients.

CONTACT US
If you need to contact us directly, Call ** or Email at "@gmail.com".

OUR VISION
To be the premier and preferred provider of Technology Enabled and Business Process Outsourcing services in our chosen markets.

ABOUT US
you can find world's top brands such as Mitsubishi, Carrier , Orient, LG and so on. All brands have wonderful features.

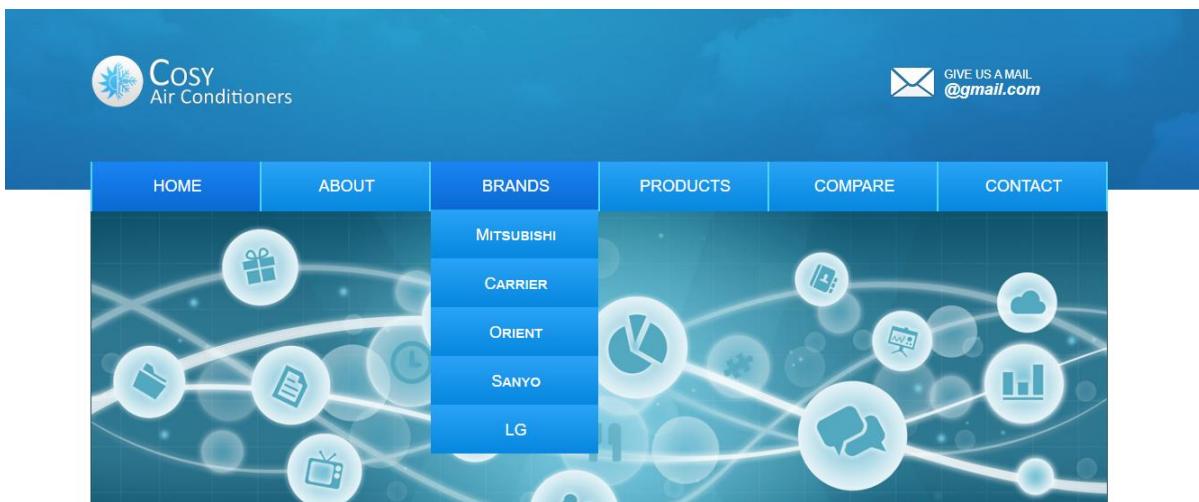
OUR AWARDS
COSY is proud to have been awarded "Top Twenty Four Distributor Award 2015" for sales performance.

MITSUBISHI ELECTRIC ORIENT LG SANYO Carrier

COSY AIR CONDITIONERS © 2016

HOME | ABOUT | BRANDS | PRODUCTS | COMPARE | CONTACT | ADMIN LOGIN

➤ Brand Page:



- **Mitsubishi Page:**

SPLIT AIR CONDITIONERS

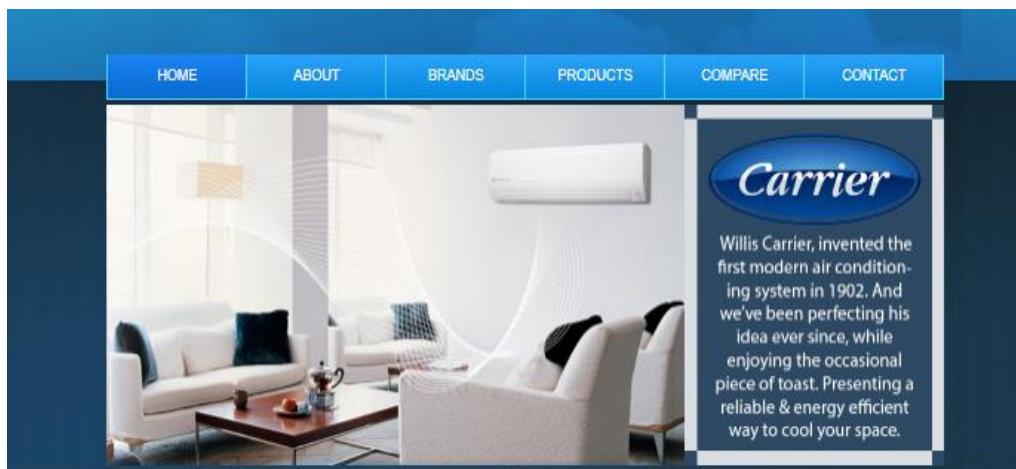


CABINET AIR CONDITIONERS



Carrier Air Conditioners

- **Carrier page:**



SPLIT AIR CONDITIONERS

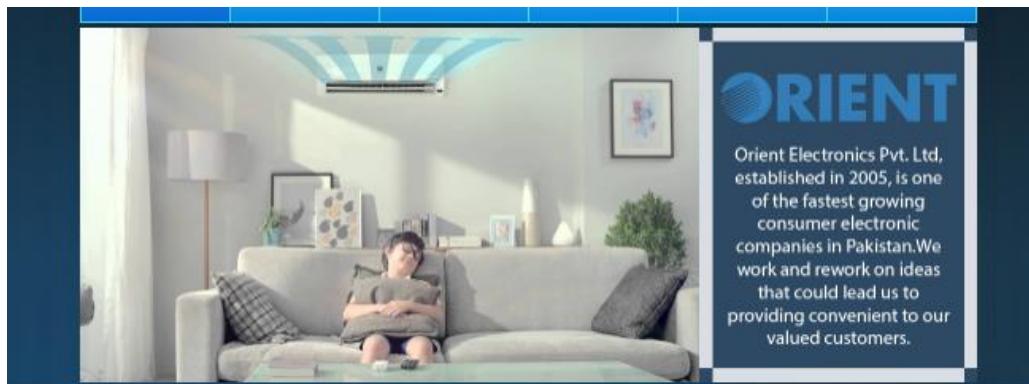


CABINET AIR CONDITIONERS



CASSETTE AIR CONDITIONERS

- Orient Page:



SPLIT AIR CONDITIONERS



CABINET AIR CONDITIONERS

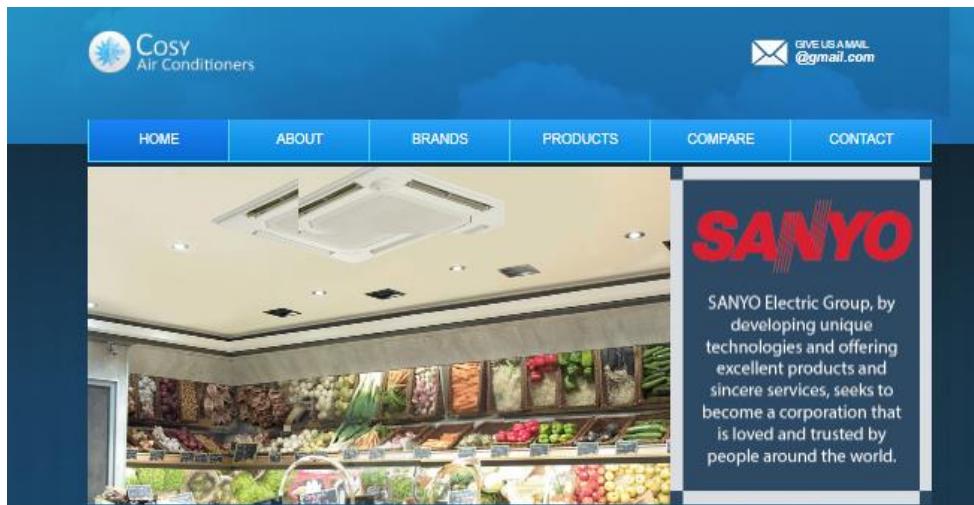


CASSETTE AIR CONDITIONERS



- Sanyo page:

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SPLIT AIR CONDITIONERS

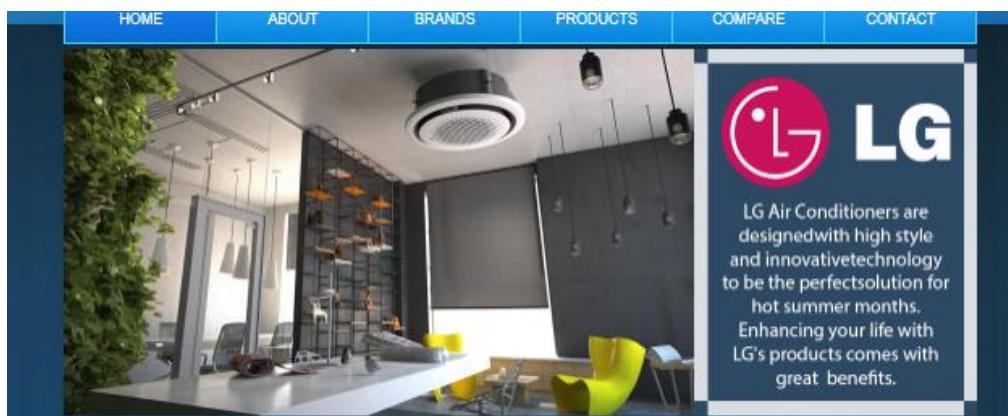


CABINET AIR CONDITIONERS



- LG page:

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SPLIT AIR CONDITIONERS



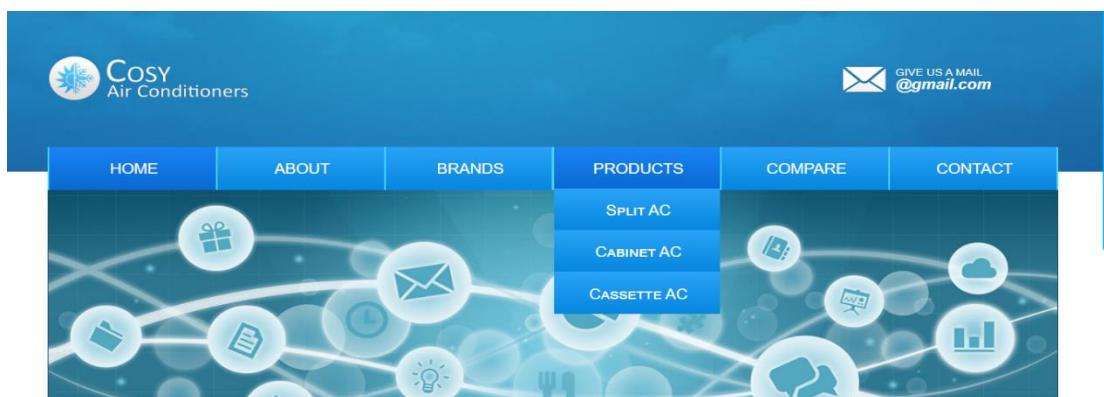
CABINET AIR CONDITIONERS



CASSETTE AIR CONDITIONERS



➤ Product Page:



- Split AC:

Graduation project: Building a website to show air-conditioner information

The screenshot shows the homepage of the Cosy Air Conditioners website. At the top, there's a navigation bar with links for HOME, ABOUT, BRANDS, PRODUCTS, COMPARE, and CONTACT. The main visual is a photograph of a white split-air conditioner mounted on a light blue wall above a clothing rack holding shirts and hats. Below this, a dark blue banner displays the text "Split Air Conditioners". A grid of six product cards follows, each featuring a small image of an air conditioner unit and its brand and model details:

- Mitsubishi**
Mitsubishi 1 Ton Inverter Series HJ35VA
- Mitsubishi**
1.5 Ton Inverter Series HJ50VA
- Mitsubishi**
2 Ton Inverter Series HJ71VA
- Mitsubishi**
SRK 13 CJK Heavy Industries 1 Ton
- Mitsubishi**
MS-13 VC Mr Slim 1 Ton
- Carrier**
CACI12OC3iB 1 Ton

- Cabinet AC:

The screenshot shows a section of the website dedicated to cabinet air conditioners. It features a large image of a modern bedroom interior with a large window, a bed, and a cabinet air conditioner unit standing on the floor. Below this, a dark blue banner displays the text "Cabinet Air Conditioners". A grid of six product cards follows, each featuring a small image of a cabinet air conditioner unit and its brand and model details:

- Mitsubishi**
PS 3.2 Ton
- Mitsubishi**
4 TON PS SERIES 5JJ
- Mitsubishi**
PS-3.2.5 Ton Semi Inverter
- Mitsubishi**
4 TON PS SERIES 5JJ
- Mitsubishi**
PS3CFO Inverter 3.5 Ton
- Carrier**
1.5 Ton

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- Cassette AC:



Compare Page:

The screenshot shows a compare page for air conditioners. The top features a blue header with the "COSY Air Conditioners" logo, an envelope icon for email, and the text "GIVE US A MAIL @gmail.com". Below the header is a decorative background with hanging blue circles containing icons for fire, a fan, and water. The main content area has two columns for comparing products. Each column has a "Select Product" dropdown menu above two large empty boxes. To the left of these boxes is a vertical list of comparison categories: Brand, Model, Type, Color, Ton, Cooling Capacity, Heating Capacity, Power Input, EER, and Price. Each category has a corresponding row of input fields in the two columns.

➤ **Contact Page:**

The screenshot shows the 'CONTACT US' page of the COSY Air Conditioners website. At the top left is the COSY logo with the text 'COSY Air Conditioners'. At the top right is an envelope icon with the text 'GIVE US A MAIL' and the email address 'cosyacs@gmail.com'. Below the header is a navigation menu with links: HOME, ABOUT, BRANDS, PRODUCTS, COMPARE, and CONTACT. The main content area has two columns. The left column is titled 'CONTACT US' and contains sections for 'HOME OFFICE' and 'SALES'. The 'HOME OFFICE' section provides the address '212-214 Nguyen Dinh Chieu Street, District 3, Ho Chi Minh City', phone number '(84) 957345794', toll-free '(800) 633 7621', fax '(84) 1223456789', and email 'info@cosyacs-pak.com'. The 'SALES' section lists names: Ngo Vu Thanh Toan, Doan Le Nha Tuan, Pham Huu Loi, and Nguyen Minh Hung, along with their email 'sales@cosyacs-pak.com'. Below these sections is a map showing the location of the company's office in a city area. The right column is titled 'SEND US A NOTE:' and contains a form for users to contact the company. The form fields include 'NAME:' (KrakenForce), 'E-MAIL:' (something@gmail.com), 'PHONE:' (XXXX-XXXXXX), and a dropdown for 'How would you like to be contacted?' with options 'Phone' (selected) and 'E-mail'. A 'SUBMIT' button is at the bottom of the form. A 'CONTACT US' button is located at the bottom of the page.

CHAPTER V: USER GUIDE

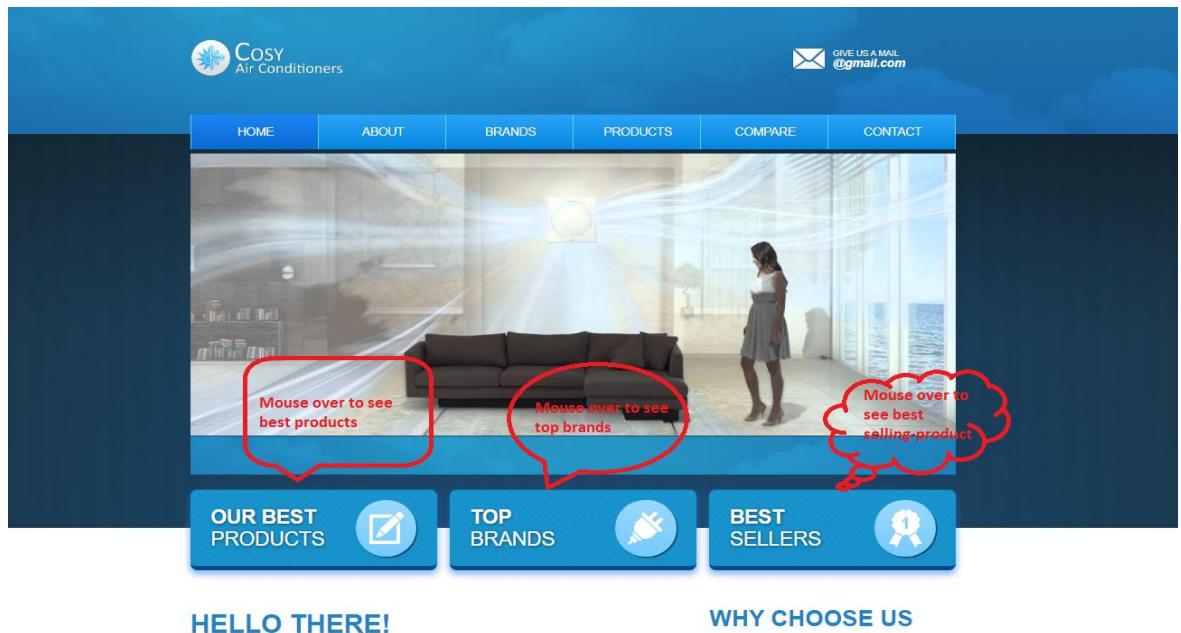
A. Home page:

- 1) **Content:** The Home page of the website includes the following information:
Brief introduction to the website: Best Products, Top brand, Best-Selling Products and some information about the Company.

2) **Form:**

- **The Home Page:**

Graduation project: Building a website to show air-conditioner information



And to return to the Home page, customers can click on the logo or company's name:

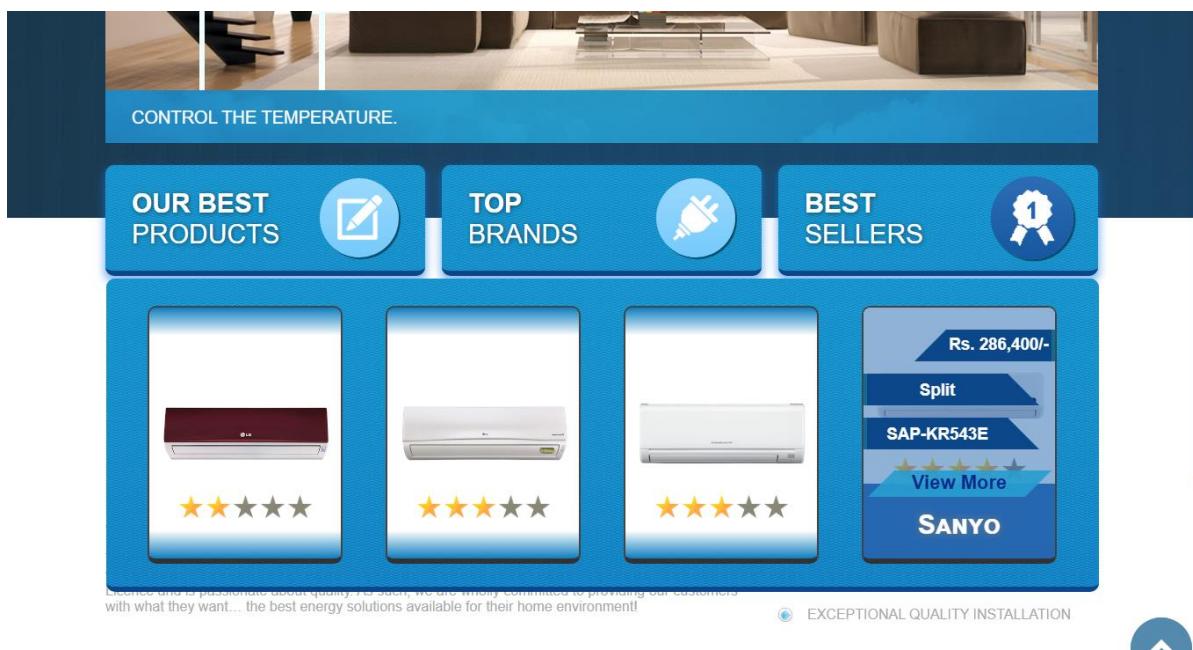


Customers can mouse over to see some products's information:

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The screenshot shows a mobile-optimized website for air-conditioner products. At the top, there's a banner featuring a bedroom scene with a bed and a window, accompanied by the slogan "LET YOUR SOUL STAND COOL.". Below the banner are three navigation buttons: "OUR BEST PRODUCTS" (with a pencil icon), "TOP BRANDS" (with a plug icon), and "BEST SELLERS" (with a ribbon icon). Under these buttons are four large, empty white boxes representing different air-conditioner models. A "View More" button is visible in the bottom left of the first box. At the bottom of the page, a footer bar contains the URL "localhost:8888/Test/Source Code/public/pages/brand/mitsubishi.php", the slogan "Econco and its partners are committed to providing our customers with what they want... the best energy solutions available for their home environment!", and a "EXCEPTIONAL QUALITY INSTALLATION" badge.

This screenshot shows a brand-specific page for Mitsubishi. It features a large image of a modern living room with a white sofa and matching lamps. Below the image is a blue header bar with the same three navigation buttons: "OUR BEST PRODUCTS", "TOP BRANDS", and "BEST SELLERS". Underneath are four cards, each representing a different brand: LG (with a pink logo), Mitsubishi Electric (with a red diamond logo and "MITSUBISHI ELECTRIC" text), Carrier (with a blue oval logo), and Sanyo (with a red "SANYO" logo). Each card has a "View More" button at the bottom. The footer of the page includes the URL "localhost:8888/Test/Source Code/public/pages/brand/mitsubishi.php", the same slogan as the homepage, and two circular arrows pointing up and down on either side.



- The Footer Page:



B. The About Page:

1) **Content:** The About Us page includes company information and contact information for the customers want to contact us.

2) **Form:**

Graduation project: Building a website to show air-conditioner information

The screenshot shows the homepage of the COSY Air Conditioners website. At the top, there is a navigation bar with links for HOME, ABOUT, BRANDS, PRODUCTS, COMPARE, and CONTACT. The logo 'COSY Air Conditioners' is on the left, and an email link 'GIVE US A MAIL cosyacs@gmail.com' is on the right. Below the navigation bar is a large banner with a network of icons representing various services and products. The word 'ABOUT' is prominently displayed in the center of the banner. On the left side of the main content area, there is a circular icon containing a stylized human figure. To the right of this icon are several smaller circular icons with various symbols like a lightbulb, a hand, and a gear. The main content area contains sections for 'ABOUT US', 'OUR MISSION', 'BUSINESS STRATEGY', 'CONTACT US', 'OUR VISION', and 'ABOUT US' again, each with a brief description and a small icon.

C. **The Brand Page:**

1) Content: this contain 5 smaller page: Mitsubishi, Orient, Carrier, Sanyo, LG. In each this page we have 3 different product categories and the products corresponding to that brand. And when you click on any product, a box will appear to display some basic information of the product, you can download product's detail information and compare it with other products.

2) Form:

The screenshot shows the 'BRANDS' section of the COSY Air Conditioners website. The navigation bar at the top remains the same. The 'BRANDS' menu is highlighted, showing options for MITSUBISHI, CARRIER, ORIENT, SANYO, and LG. To the right of the menu is a large banner with a network of icons representing various services and products. The background of the main content area is a dark blue color with a grid pattern.

When you click on any smaller page:



SPLIT AIR CONDITIONERS

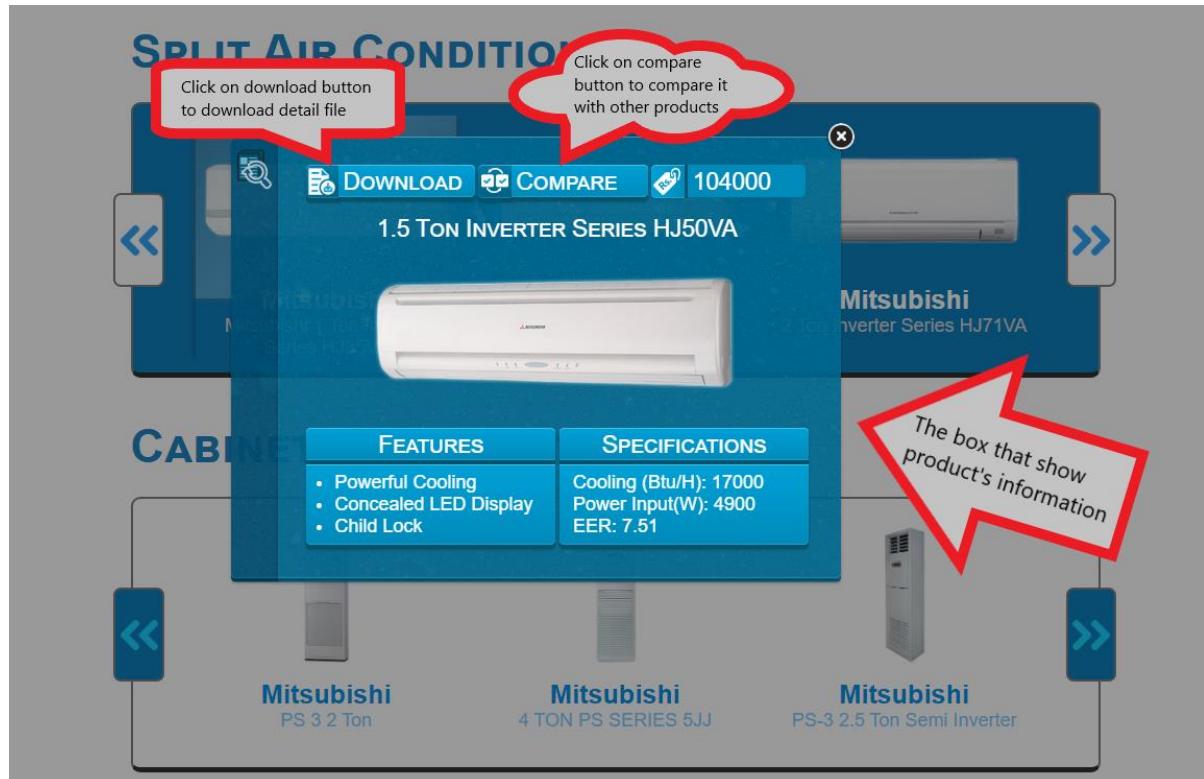


CABINET AIR CONDITIONERS

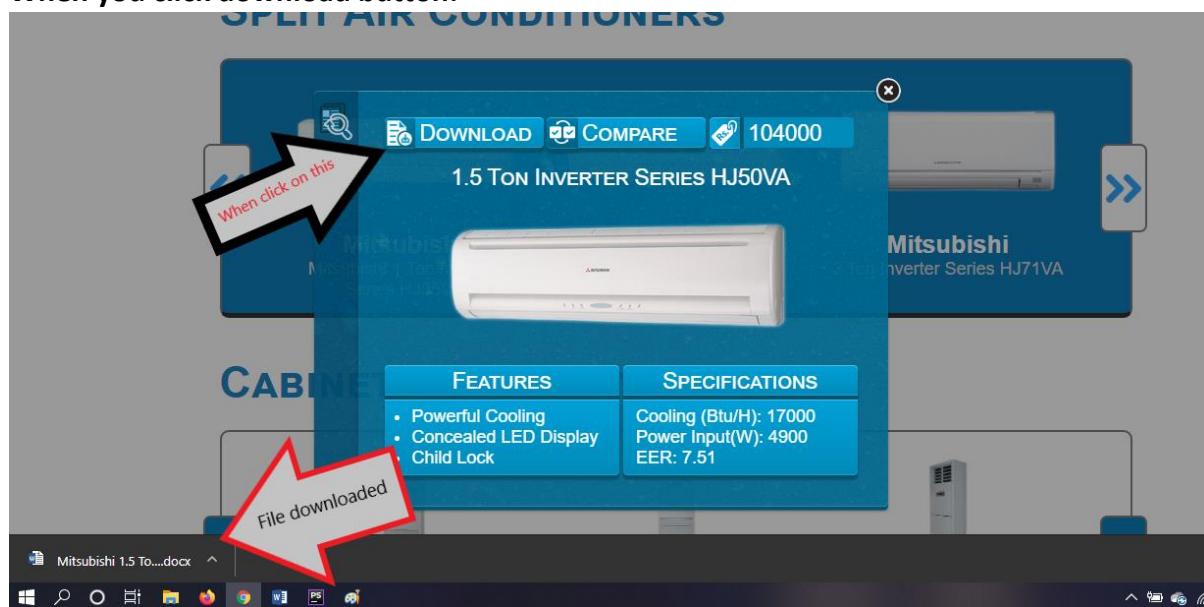


You can click on any product to see basic information of product:

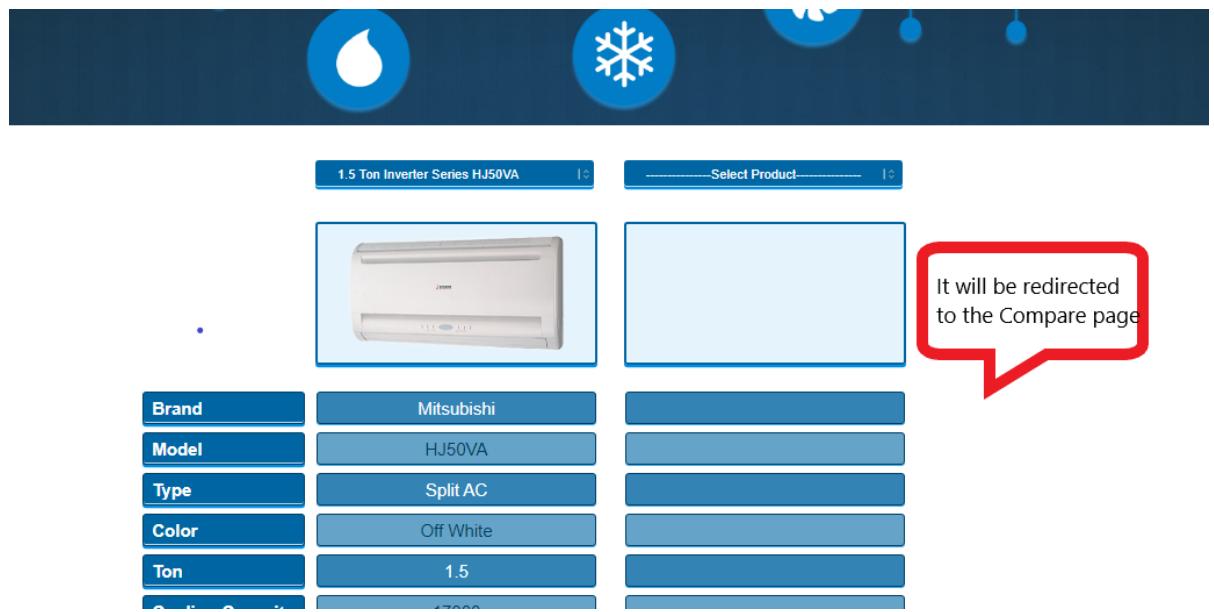
Graduation project: Building a website to show air-conditioner information



When you click download button:



When you click on Compare button:



Other brand's site have similar function.

D. The Product Page:

- 1) Contain: This contain 3 smaller pages as 3 type of product: Split AC, Cabinet AC, Cassette AC .These page contains all products of the same type of all brands.
- 2) Form:



Split Air Conditioners

| | | |
|--|--|---|
|  <p>Mitsubishi Mitsubishi 1 Ton Inverter Series HJ35VA</p> |  <p>Mitsubishi 1.5 Ton Inverter Series HJ50VA</p> |  <p>Mitsubishi 2 Ton Inverter Series HJ71VA</p> |
|  <p>Mitsubishi SRK 13 CJK Heavy Industries 1 Ton</p> |  <p>Mitsubishi MS-13 VC Mr Slim</p> |  <p>Carrier CACI12OC3i6 1 Ton</p> |
|  <p>Carrier CACS18SU3C3 1.5 Ton</p> |  <p>Carrier Durakool Star 42KGL 012T 1Ton</p> |  <p>Carrier Xpower Gold 42CVSR022 703 2 Ton</p> |
|  <p>Carrier Xpower Gold 42CVSR018 703 1.5 Ton</p> |  <p>Orient Econotech Series 1 Ton</p> |  <p>Orient OS-13 MP14 BM Pattern Series 1 Ton</p> |

Cabinet Air Conditioners

| | | |
|--|--|---|
|  <p>Mitsubishi PS 3.2 Ton</p> |  <p>Mitsubishi 4 TON PS SERIES 5JJ</p> |  <p>Mitsubishi PS-3 2.5 Ton Semi Inverter</p> |
|  <p>Mitsubishi 4 TON PS SERIES 5JJ</p> |  <p>Mitsubishi PS3CFO Inverter 3.5 Ton</p> |  <p>Carrier 1.5 Ton</p> |
|  <p>Carrier 4.0HP Non-inverter</p> |  <p>Carrier 6.0HP Non-inverter</p> |  <p>Carrier 5.0HP Inverter</p> |
|  <p>Carrier 4.0HP Inverter</p> |  <p>Orient 2 Ton OFS-24-MJ</p> |  <p>Orient 4 Ton OFS-48 S2</p> |

The image shows a grid of 12 cassette air conditioner units arranged in four rows of three. Each unit has a blue callout box below it containing the brand name and model details. The units are shown from different angles, some with their grilles facing forward and others showing the side or back.

| Row | Column 1 | Column 2 | Column 3 |
|-----|------------------------------------|-----------------------------------|-----------------------------------|
| 1 | Mitsubishi FDTC25VF | Mitsubishi FDTW50KXE8F VRF 2-Way | Mitsubishi FDTW140KXE8F VRF 2-Way |
| 2 | Mitsubishi FDTC45KXE8F VRF Compact | Mitsubishi FDTS71KXE8F VRF 1-Way | Carrier 3.0HP A5CK 28E/A5LC 28C |
| 3 | Carrier 2.5HP A5CK 25E/A5LC 20C | Carrier 2.0HP A5CKY 20E/A5LCY 20C | Carrier 4.0HP A5CK 40E/A5LCY 40D |
| 4 | | | |

When you click on any product, a box will appear to display product information:

The image shows a grid of six split air conditioner units from Mitsubishi. One unit in the top row is highlighted with a blue callout box containing a magnifying glass icon, indicating it is the selected product. The units are shown from different angles, similar to the cassette units above.

| Row | Column 1 | Column 2 | Column 3 |
|-----|---|---|---|
| 1 | Mitsubishi 1 Ton Inverter Series HJ35VA | Mitsubishi 1.5 Ton Inverter Series HJ50VA | Mitsubishi 2 Ton Inverter Series HJ71VA |
| 2 | | | |

Split Air Conditioners

Mitsubishi
Mitsubishi 1 Ton Inverter Series HJ50VA

Mitsubishi
MS-13 VC Mr Slim

Carrier
CACI12OC316 1 Ton

DOWNLOAD
 COMPARE
104000

1.5 TON INVERTER SERIES HJ50VA

FEATURES

- Powerful Cooling
- Concealed LED Display
- Child Lock

SPECIFICATIONS

Cooling (Btu/H): 17000
Power Input(W): 4900
EER: 7.51

And this box has the same function with the box in the product page.

E. The Compare Page:

1) Content: This page allows users to compare the specifications of 2 different products. The User can select product name on 2 compare section to compare them to each other.

2) Form:

Select Product

Select Product

- Mitsubishi 1 Ton Inverter Series HJ35VA
- 1.5 Ton Inverter Series HJ50VA
- 2 Ton Inverter Series HJ71VA
- SRK 13 CJK Heavy Industries 1 Ton
- MS-13 VC Mr Slim
- PS 3.2 Ton
- 4 TON PS SERIES 5.0J
- PS 3.2.4 Ton Semi Inverter
- 4 TON PS SERIES 5.0J
- PS3CFO Inverter 3.5 Ton
- FDT25VC
- FDTW56KXE6F VRF 2-Way
- FDTW140KXE6F VRF 2-Way
- FDTCA45KXE6F VRF Compact
- FDTST71KXE6F VRF 1-Way
- CACI12OC316 1 Ton
- CAC51BSU3C3 1.5 Ton
- Durakool Star 42KGL 012T 1Ton

| | |
|-------------------------|--|
| Brand | |
| Model | |
| Type | |
| Color | |
| Ton | |
| Cooling Capacity | |
| Heating Capacity | |
| Power Input | |
| EER | |
| Price | |

Select Product

Select Product

| | |
|--|--|
| | |
| | |
| | |
| | |
| | |
| | |
| | |

And when you select product name, you will see information of 2 products

The screenshot shows a product comparison section on a website. At the top, there are two product cards:

- 4 TON PS SERIES 5JJ** (with a 'View Details' button)
- FDTW56KXE6F VRF 2-Way** (with a 'View Details' button)

Below each card is a thumbnail image of the respective air conditioner unit.

| Brand | Mitsubishi | Brand | Mitsubishi |
|------------------|------------|------------------|-------------|
| Model | SERIES 5JJ | Type | VRF 2-Way |
| Type | Cabinet AC | Type | Cassette AC |
| Color | White | Color | White |
| Ton | 1 | Ton | 4 |
| Cooling Capacity | 44000 | Cooling Capacity | 34000 |
| Heating Capacity | 27000 | Heating Capacity | 0 |
| Power Input | 5100 | Power Input | 4900 |
| EER | 8.2-4.1 | EER | 7.3-2.9 |
| Price | 251999 | Price | 85300 |

F. The Contact Page:

1) Content: This page will let customers know company's location and a form for customer to input information if they want to contact us.

2) Form:

The screenshot shows the 'CONTACT US' page of the COSY Air Conditioners website. At the top, there's a logo for 'COSY Air Conditioners' and a link to 'GIVE US A MAIL' with the email address 'cosyacs@gmail.com'. Below the header is a navigation bar with links for HOME, ABOUT, BRANDS, PRODUCTS, COMPARE, and CONTACT. The main content area has two sections: 'CONTACT US' on the left and 'SEND US A NOTE:' on the right. The 'CONTACT US' section contains details for the Home Office and Sales team, along with a map showing the location of the COSY Air Conditioners Progressive Center. The 'SEND US A NOTE:' section includes input fields for Name, E-mail, and Phone, a contact method selection (Phone or E-mail), and a 'SUBMIT' button. A 'CONTACT US' button is also visible at the bottom of the page.

CONTACT US

HOME OFFICE:
212-214 Nguyen Dinh Chieu Street, District 3, Ho Chi Minh City
Phone : (84) 957345794
Toll Free : (800) 633 7621
Fax : (84) 1223456789
info@cosyacs-pak.com

SALES:
sales@cosyacs-pak.com
Ngo Vu Thanh Toan
Doan Le Nha Tuan
Pham Huu Loi
Nguyen Minh Hung

SEND US A NOTE:
You can reach us using any of the numbers on this page or you can fill out the short form below to have someone contact you!

NAME :

E-MAIL :

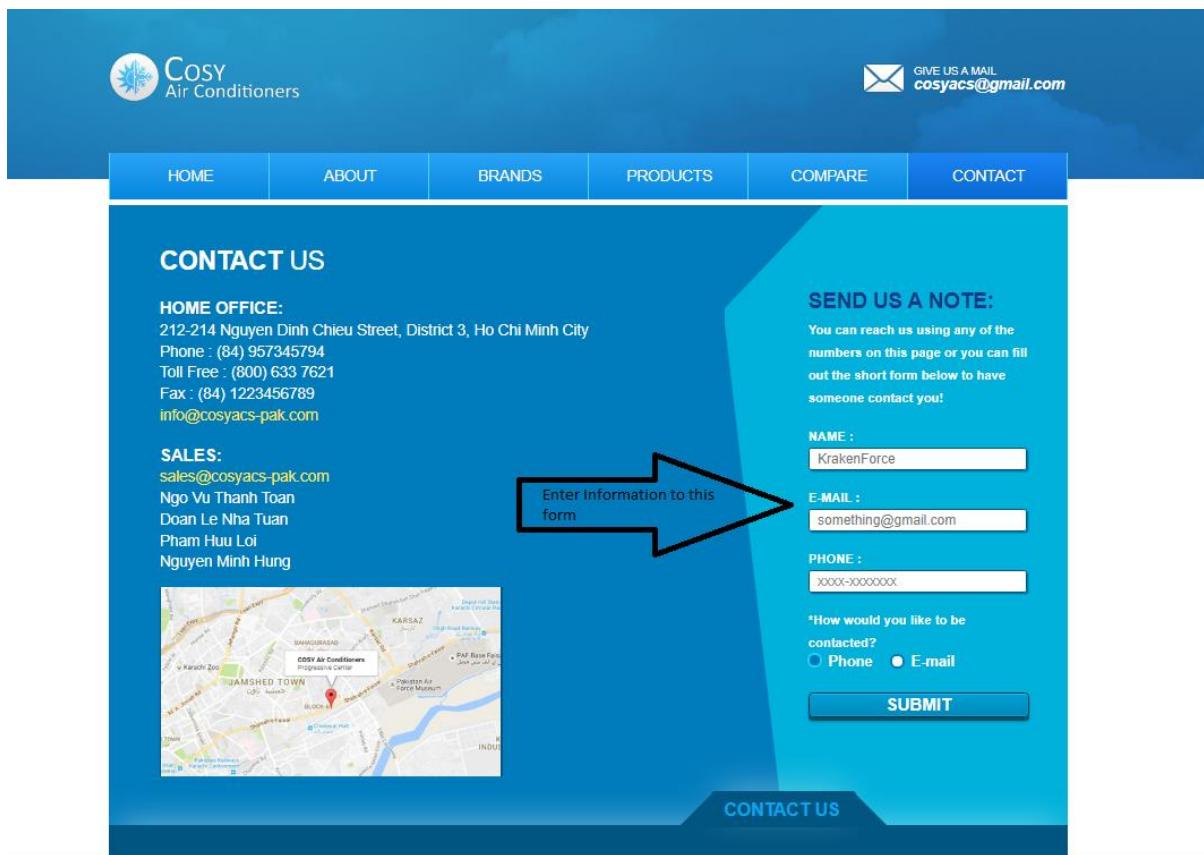
PHONE :

*How would you like to be contacted?
 Phone E-mail

SUBMIT

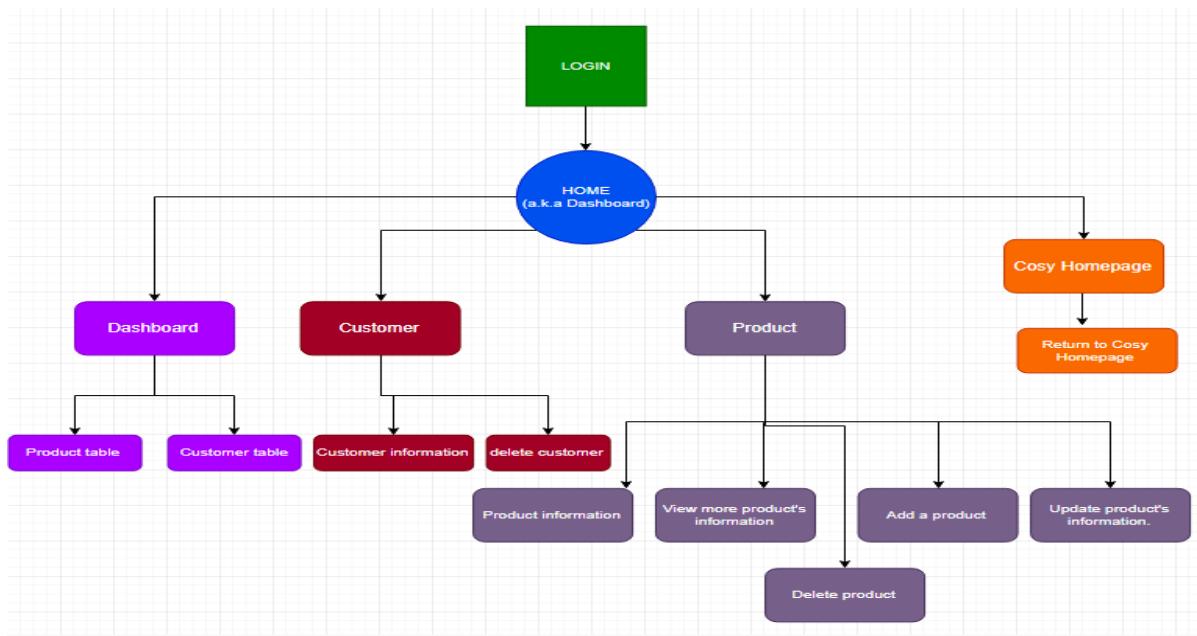
CONTACT US

In this page, Customers can contact the shop via the phone number on this page or can email by entering the information in the form next to it:



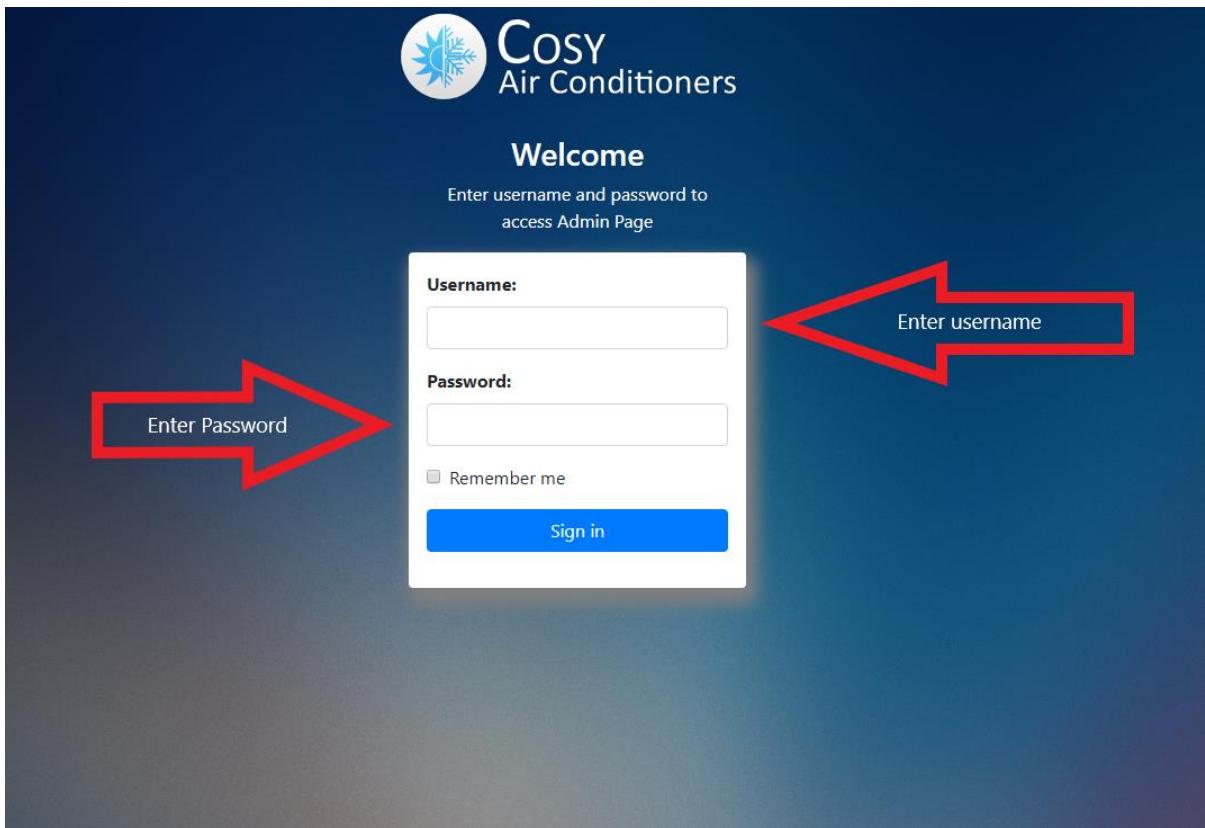
CHAPTER VI: ADMIN GUIDE

A. Sitemap:



B. Details of Pages

1. Page Login:



First, you will have to login with an admin account to be able to access the admin homepage, we created an available account:

- Username: krakenforce
- Password: 123456.

2. Page Home(or Dashboard page):

After you have successfully logged in, you will be redirected to the admin homepage. The following is a detailed description of the structure and function of each element on the page.

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The screenshot shows the 'DASHBOARD' section of the 'Cosy Air Conditioner' application. On the left sidebar, there are navigation links: 'Kraken Force' (selected), 'Dashboard' (highlighted in red), 'Customer', 'Product', and 'Cosy Homepage'. The main area is titled 'Product' and contains a table with 8 rows, each representing a different air conditioner model with its ID, name, image, and a 'View More' button. To the right, there is a section titled 'Customer Information' with a table showing one customer entry: 'Toan' with email 'ngotoanlibra@gmail.com' and phone '0984685751'. A navigation bar at the bottom includes 'Previous', page numbers '1', '2', '3', and 'Next'.

| ID | Product Name | Image | |
|----|---|-------|---------------------------|
| 1 | Mitsubishi 1 Ton Inverter Series HJ35VA | | View More |
| 2 | 1.5 Ton Inverter Series HJ50VA | | View More |
| 3 | 2 Ton Inverter Series HJ71VA | | View More |
| 4 | SRK 13 CJK Heavy Industries 1Ton | | View More |
| 5 | MS-13 VC Mr Slim 1 Ton | | View More |
| 6 | PS 3 2 Ton | | View More |
| 7 | 4 TON PS SERIES 5JJ | | View More |
| 8 | PS-3 2.5 Ton Semi Inverter | | View More |

| # | Name | Email | Phone | Contact type |
|---|------|------------------------|------------|--------------|
| 1 | Toan | ngotoanlibra@gmail.com | 0984685751 | Email |

Here, you can see some tables such as: Product and Customer information.

a. Customer Manager

- This is workspace : You can see customer's information and delete customer.

The screenshot shows the 'CUSTOMER' workspace of the 'Cosy Air Conditioner' application. The left sidebar has the same navigation links as the dashboard. The main area displays a table of customer data with columns: Customer ID, Customer Name, Email, Phone, Contact type, and a 'Delete customer' button. A blue arrow points to the 'Delete' button for customer ID 2, with a tooltip 'Click to Delete customer'. A red box highlights the 'Customer' link in the sidebar, and a speech bubble says 'This is workspace of Customer Page'.

| Customer ID | Customer Name | Email | Phone | Contact type | Delete customer |
|-------------|-------------------|------------|-------------------------|--------------|------------------------|
| 1 | Ngô Vũ Thành Toàn | 0984685751 | ngotoanlibra@gmail.com | email | Delete |
| 2 | Ngô Vũ Thành Toàn | 0984685751 | ngotoanlibra@gmail.com | email | Delete |
| 3 | toan | 984685751 | ngotoanlibra@gmail.com | on | Delete |
| 4 | toanngo | 0984685751 | ngotoanlibra@gmail.com | on | Delete |
| 5 | toan | 0984685751 | ngotoanlibra@gmail.com | Phone | Delete |
| 6 | toanngo | 0984685751 | ngotoan270997@gmail.com | Phone | Delete |
| 7 | toanngo | 0984685751 | ngotoan270997@gmail.com | email | Delete |
| 8 | test | 0984685751 | ngotoantest@gmail.com | Phone | Delete |

b. Product:

- This is workspace: Let's show list information of product

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| | Product Name | Brand | Image | Action |
|---|---|------------|-------|--|
| 1 | Mitsubishi 1 Ton Inverter Series HJ35VA | Mitsubishi | | View More Update Delete |
| 2 | SP02 1.5 Ton Inverter Series HJ50VA | Mitsubishi | | View More Update Delete |
| 3 | SP03 2 Ton Inverter Series HJ71VA | Mitsubishi | | View More Update Delete |
| 4 | SP04 SRK13 CJK Heavy Industries 1 Ton | Mitsubishi | | View More Update Delete |

- This is where to add products:

ADD PRODUCT

Product Code: Brand of product: Product Name: On Demand model of product: Color: product's color:

Product Code: Enter product code Brand: Enter brand Product Name: Enter product name Product model: Enter product model Color: Enter color

Ton: Cooling capacity: Heating capacity:

Enter product ton Enter cooling capacity Enter heating capacity

Power Input: EER:

Enter Power Input Enter EER

Feature 1: Feature 2: Feature 3:

Enter feature Enter feature Enter feature

Price: Type:

Enter price (number) Split AC Cabinet AC Cassette AC

Photo: Add product's image Choose File No file chosen

Some information about features and specifications of product

Product information download file: Choose File No file chosen Add product's detail file

UPLOAD Cancel

- If you want to see more information about Product, you can click on “VIEW MORE” button on Product Page:

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| ID | Product Code | Product Name | Brand | Image | View More | Update | Delete |
|----|--------------|---|------------|-------|---------------------------|------------------------|------------------------|
| 1 | SP01 | Mitsubishi 1 Ton Inverter Series HJ35VA | Mitsubishi | | View More | Update | Delete |
| 2 | SP02 | 1.5 Ton Inverter Series HJ50VA | Mitsubishi | | View More | Update | Delete |
| 3 | SP03 | 2 Ton Inverter Series HJ71VA | Mitsubishi | | View More | Update | Delete |

The View More Information Page will appear, in this page, you can see all information about product:

VIEW MORE INFORMATION

Click to return Product Page

| | | | | | |
|-------------------|---------------------------|---|---------------------------------|---------------------|-------------------|
| Product ID: 1 | Product Code: SP01 | Name: Mitsubishi 1 Ton Inverter Series HJ35VA | Brand: Mitsubishi | Price: 81000 | |
| Model: HJ35VA | Color: White | Ton: 1 | Cooling Capacity: 42000 | Heating Capacity: 0 | Power Input: 5100 |
| Power Input: 5100 | Feature 1: Compact Design | Feature 2: 3D Airflow | Feature 3: Rounding Natural Air | | |
| EER: 9.4-2.75 | Detail Information | | | | |
| | | Download File | | | |
| | | downloads/01 (1).docx | | | |

Update Click to update Product's information

Detail information of product

If you want to edit product's information, you can click "Update" button like above, you will access to "update product" page:

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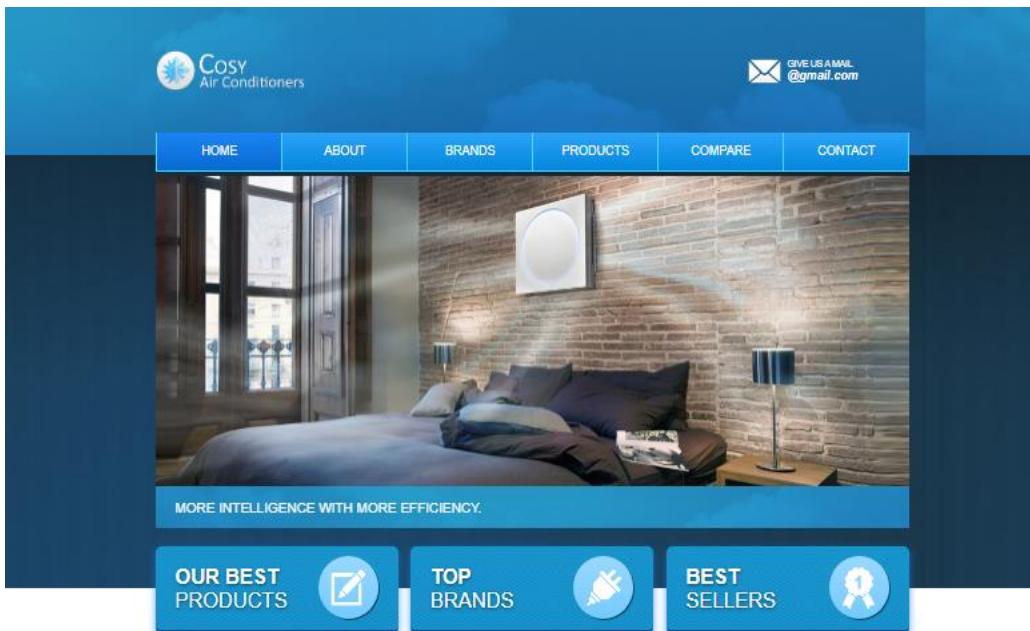
The screenshot shows the 'UPDATE PRODUCT' page. On the left is a sidebar with 'Cosy Air Conditioner' and 'Kraken Force' branding, and links for 'Dashboard', 'Customer', 'Product', and 'Cosy Homepage'. The main area has a title 'Product Infomation Detail Update' and several input fields for product details like Product Code (SP01), Brand (Mitsubishi), Product Name (Mitsubishi 1Ton Inverter Series), Product Model (HJ35VA), Color (White), Ton (1), Cooling capacity (42000), Heating capacity (0), Power Input (5100), EER (0), Feature 1 (Compact Design), Feature 2 (3D Airflow), Feature 3 (Rounding Natural Air), Price (81000), and Type (radio buttons for Split AC, Cabinet AC, Cassette AC). There's also a 'Photo' section with a placeholder image and a 'Choose File' button. Below the photo section is a note about product information download file, a 'Choose File' button, and a note about current download-file path: 'downloads/01 (1).docx'. At the bottom are 'UPDATE' and 'Cancel' buttons, with a red arrow pointing to the 'Cancel' button labeled 'Click to cancel update process' and a blue box around the 'UPDATE' button labeled 'click to save change'.

C. Cosy Homepage:

The screenshot shows the 'DASHBOARD' page. On the left is a sidebar with 'Cosy Air Conditioner' and 'Kraken Force' branding, and links for 'Dashboard' (which is highlighted in red), 'Customer', and 'Cosy Homepage'. The main area has a 'Product' section with a table showing eight products: 1. Mitsubishi 1 Ton Inverter Series HJ35VA, 2. 1.5 Ton Inverter Series HJ50VA, 3. 2 Ton Inverter Series HJ71VA, 4. SRK 13 CJK Heavy Industries 1 Ton, 5. MS-13 VC Mr Slim 1 Ton, 6. PS 3 2 Ton, 7. 4 TON PS SERIES 5JJ, and 8. PS-3 2.5 Ton Semi Inverter. Each row includes an image and a 'View More' button. To the right is a 'Customer Information' section with a table showing one customer: #1 Toan, Email: ngotoanlibra@gmail.com, Phone: 0984685751, and Contact type: Email. Navigation buttons for 'Previous', '1', '2', '3', and 'Next' are at the bottom of the product table.

When you click on "Cosy Homepage", you will return to Cosy homepage:

Graduation project: Building a website to show air-conditioner information



HELLO THERE! WELCOME TO COSY

COOL YOUR SPACE WITH INNOVATIVE AIR CONDITIONERS

Here you can purchase different kinds of brands of air conditioners with suitable prices. We provide you large variety of air conditioners. Cosy employ our own installation teams who only work for Cosy. We buy direct from the manufacturer. We quote, We install, We guarantee it!

This guarantees you a quality assured job installed to the standards and guaranteed by Cosy. At Cosy, we go well beyond just quoting a shelf product or merely quoting from a plan. Cosy holds Standards Licence and is passionate about quality. As such, we are wholly committed to providing our customers with what they want... the best energy solutions available for their home environment!

WHY CHOOSE US

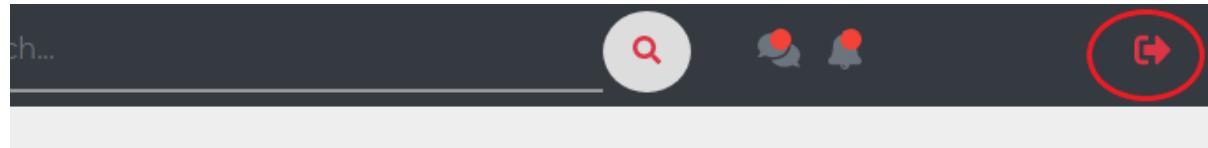
- 24 HOUR TURNAROUND QUOTE
- FAST SERVICE, NO MUCKING AROUND
- NO HIDDEN COST
- 100% SATISFACTION
- ALWAYS ON TIME
- RELIABLE QUICK RESPONSE
- SERVICE SPECIALISTS
- EXCEPTIONAL QUALITY INSTALLATION

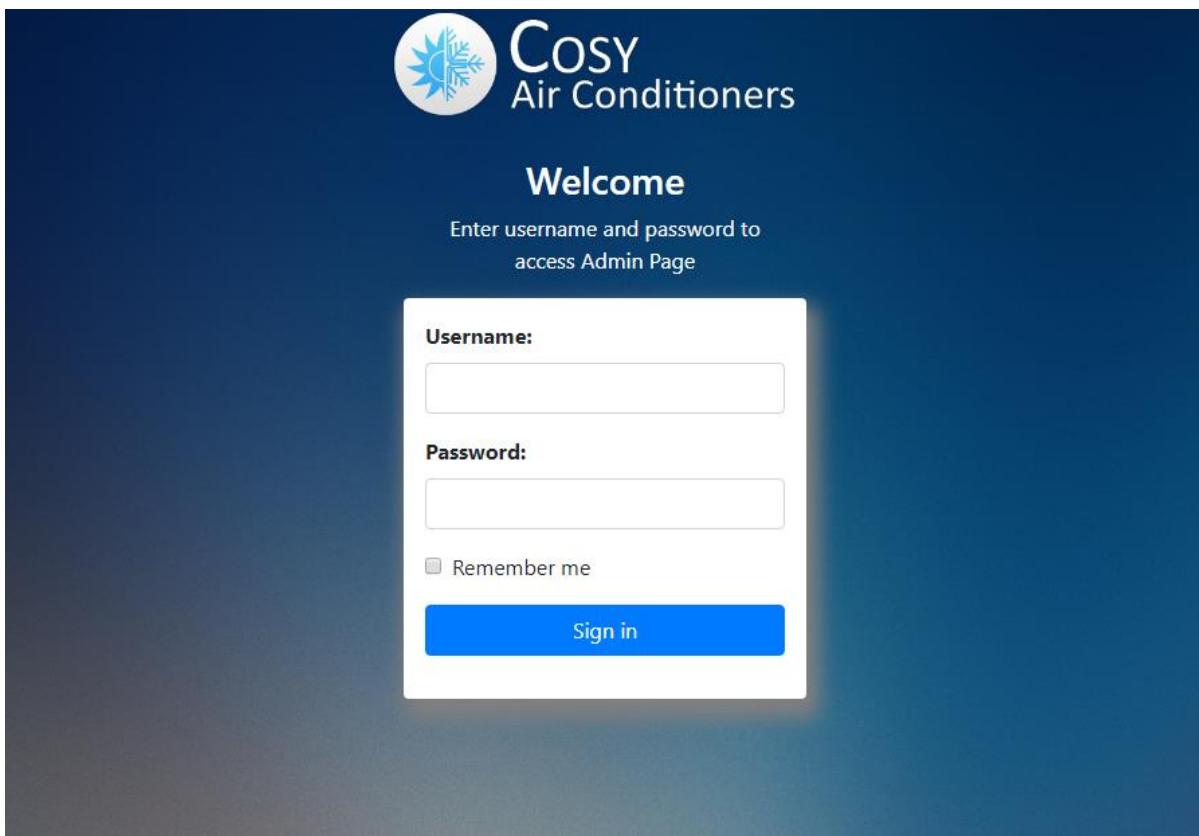
12
MONTHS



D. Logout

You can click on Logout icon on top navigation bar to logout and return to login page:





THANK YOU SO MUCH FOR READING THIS REPORT

