

***Wave Music Store***

## MANUAL

Wave Music Store Inventory Application V.01

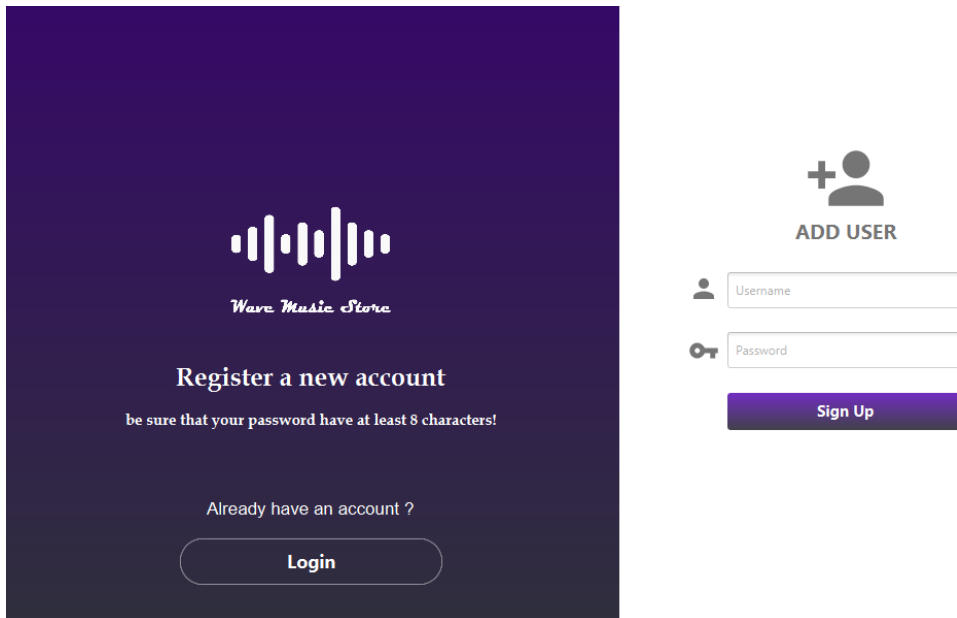
## ABOUT

This app is for demo and portfolio purposes, this is a product inventory tool.

## CREATE A NEW ACCOUNT AND LOG IN

### REGISTER A NEW ACCOUNT

To register a user type your user name in the “*username*” field and type your password in the “*password*” field be sure that your password is at least 8 characters and click in the “*sign up*” button.

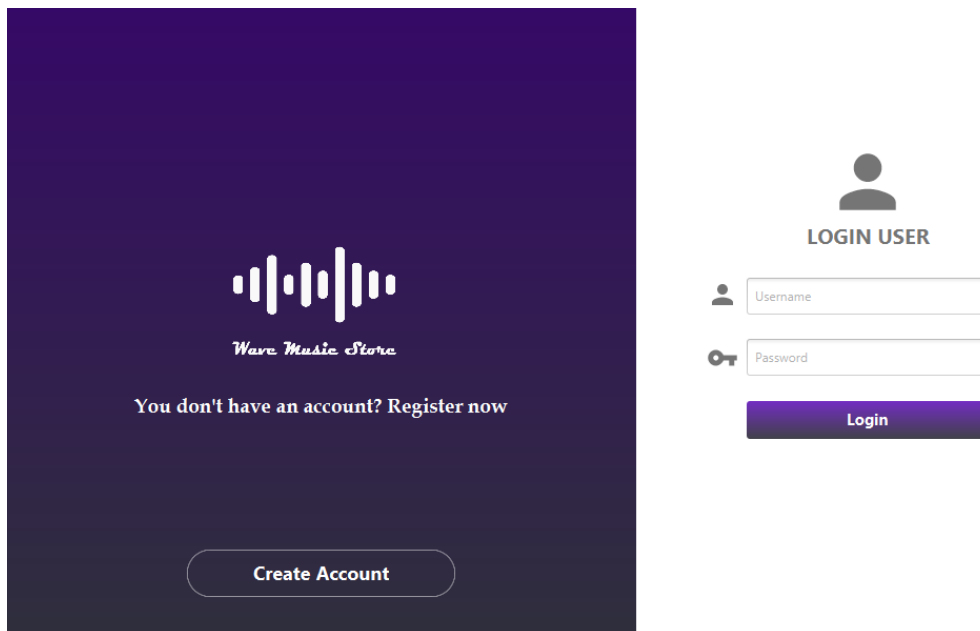


The image shows a mobile application interface for 'Wave Music Store'. The background is a dark purple gradient. At the top center is a white logo consisting of vertical bars of varying heights, resembling a soundwave, with the text 'Wave Music Store' below it. Below the logo, the text 'Register a new account' is displayed in white, followed by a smaller line of text: 'be sure that your password have at least 8 characters!'. At the bottom of this section is a link 'Already have an account ?' and a rounded rectangular button labeled 'Login'. To the right of this is a separate white box containing the 'ADD USER' section. It features a plus sign and person icon, followed by two input fields: 'Username' (with a person icon) and 'Password' (with a key icon). Below these fields is a purple button labeled 'Sign Up'.

**Note:** If you already have an account, click in the “Log In” button to switch to log in scene.

## USER LOG IN

Once you create a new account the scene will change to log in, type your new user name and password into the corresponding fields and click in the *“log in”* button.



The image shows a user interface for 'Wave Music Store'. On the left, a dark purple panel contains the store's logo (a white waveform), the text 'Wave Music Store', a link 'You don't have an account? Register now', and a 'Create Account' button. On the right, a white panel titled 'LOGIN USER' features a user icon, input fields for 'Username' and 'Password', and a purple 'Login' button.

***Note:** if you don't have an account, click in the “Create Account” button to switch to Register a new account scene.*

## INVENTORY SECTION

This scene will show a fields section and a data table. The “Add Item and Clear” buttons are active this means that you are able to register a new product.

The “Update Item” and “Delete Item” buttons are disabled this means that you haven't selected any product to update or delete it.

Wave Store Inventory App V.01

File Edit Help

Product Code  
  
  
Product Name  
  
  
Product Brand  
  
  
Status  
Select  
  
Quantify  
  
  
Price  
  
  
Add Item Update Item  
Clear Delete Item

id	Product Code	Product Name	Brand	Status	Quantify	Price	Date
5	223JH98EFF	DuraPlex DH5 Omnidirectional	SHURE	Full Stock	5000	399.99	07-24-2023 22:38:06
39	12122	Audio-Technica ATH-M50x	AUDIO-TECHNICA	Running Low	50	196.99	07-24-2023 21:52:00
73	SR505EBM	Ibanez SR505E Bass Guitar	IBANEZ	Full Stock	6000	1,998.88	07-24-2023 22:45:13
75	RSHDRBGE	Gibson Acoustic Hummingbird	GIBSON	Full Stock	1000	1,300.99	00-00-0000
76	RG8870BRE	Ibanez J Custom RG8870	IBANEZ	Full Stock	2000	3,299.99	00-00-0000
77	StratDelongeBk	Fender Tom DeLonge Stratocaster	FENDER	Full Stock	2000	1,299.99	00-00-0000
78	Expl80Eb	Gibson 80s Explorer Solidbody	GIBSON	Full Stock	2500	2,499.00	00-00-0000
79	LPSPTVNH	Gibson Les Paul	GIBSON	Full Stock	1300	1,799.00	00-00-0000
80	MustBaSE5FG	Mustang PJ Bass	FENDER	Full Stock	2000	849.00	00-00-0000
81	SR600EAST	Ibanez Standard SR600E	IBANEZ	Full Stock	5500	799.00	00-00-0000
82	PBassAV2603TS	Fender American Vintage	FENDER	Full Stock	800	2,099.00	00-00-0000
83	JBassFIRSP	Fender Flea Jazz Bass	FENDER	Full Stock	4500	1,549.99	00-00-0000
84	BAT4GSM	Gibson Gene Simmons	GIBSON	Full Stock	1500	2,799.00	00-00-0000
85	SphereDLX	Universal Audio Sphere	DLX	Full Stock	8000	1,499.00	00-00-0000
86	HD280Pro	Sennheiser HD 280 Pro	SENNHEISER	Full Stock	1300	99.95	00-00-0000
87	ATHM40x	Audio-Technica ATH-M40	AUDIO-TECHNICA	Full Stock	300	199.00	00-00-0000
88	BehrSolina	Behringer Solina	BEHRINGER	Full Stock	5300	299.00	00-00-0000
89	MODX8p	Yamaha MODX8+ 88	YAMAHA	Full Stock	1300	2,199.99	00-00-0000
90	JunoDS61	Roland JUNO-DS61	ROLAND	Full Stock	3100	799.99	00-00-0000
91	MR42TZUSROY	Tama Starclassic Maple	TAMA	Full Stock	800	7,299.99	00-00-0000
92	RS525SC	Pearl Roadshow	PEARL	Full Stock	800	699.99	00-00-0000
93	PocketKit	Ludwig Questlove Pocket	LUDWIG	Full Stock	800	349.00	00-00-0000
94	H55	Yamaha H55	YAMAHA	Full Stock	500	199.99	00-00-0000
95	Rokit5G4	KRK ROKIT 5	KRK	Full Stock	500	189.00	00-00-0000
96	8030CPM	Genelec 8030C	GENELEC	Full Stock	500	695.00	00-00-0000

## ADD ITEM

To add an item first type in the “Product Code” field the correspondent product code into the field. Make sure that this field is not blank it is important for the validation of searching that this product is already exists.

Once you already type the product code then start to type in the “Product Name, Product Brand” fields. Make sure that this field are not blank.

The status combo box, you have to select the product status options “Full Stock, Running Low, Out of Stock”. Make sure that you already select an option and then type in the fields “Quantify” and “Price”.

**Note:** Please make sure that all the fields are correct and not in blank otherwise the validation will show an error message.

Once you have filled in the fields click in the “Add Item” button.

## UPDATE ITEM

To update an item you have to select in the table the product you wish to update, once you have selected a product, the blank fields will show the product data, change or modify a field or fields that need to update and the “Update Item” button will change to active.

Wave Store Inventory App V.01

File Edit Help

Product Code

Product Name

Product Brand

Status

Select

Quantify

Price

Add Item

Update Item

Clear

Delete Item

Id	Product Code	Product Name	Brand	Status	Quantify	Price	Date
5	223JH98EFF	DuraFlex DH5 Omnidirectional	SHURE	Full Stock	5000	399.99	07-24-2023 22:38:06
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**Note:** when you select a product automatically the “Product Code” field will disable, it means that you can not change or modify a product code, this product makes a unique data in the inventory.

Once you have modify or change a field click in the “Update Product” and the data will update in the table.

## DELETE ITEM

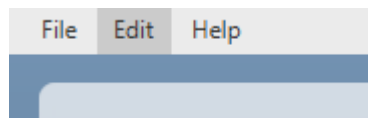
To delete an item you have to select a product, once you have selected any product from the table the “Delete Item” button will change to active, click it and the product will delete from the table.

***Note:** Please make sure that the product that you selected is the correct there's no undo action this product will delete permanently.*

## CLEAR BUTTON

This button will clear the all the fields.

## MENU BAR



## SAVE FILE

To save a file you have to click to the file menu, go to “Save File” and click it. This table will be save in a Excel file, once you have clicked you have to give a name for the file and select a destination to save this file. After that the file will open in Excel.

## IMPORT FILE

You can import a script file (.sql) this means that you can make a SQL INSERT from a file to make this action go to the menu bar click in the file menu, and go to “Import File” once you click it select a SQL File from destination.

This demo app contains a specified SQL file into the zip file where you downloaded, once you extract this zip this SQL file will appear into the folder.

The name of file which contain is: **inventory-script.sql**

Once you have imported the file the new product data will appear in the table.

### LOG OUT

Once you click you will logged out form the sesión and the Log in or Sign up scene will appear.

### CLOSE

The application will be closed.

### REFRESH TABLE

This action will refresh or update the table.

### CLEAR FIELDS

This action as the same as the “CLEAR” Button will clear all the fields.

