Movie Manager V1.0

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Software Description

Movie Manager V1.0 is a basic management program that is designed to be used in a DVD rental store
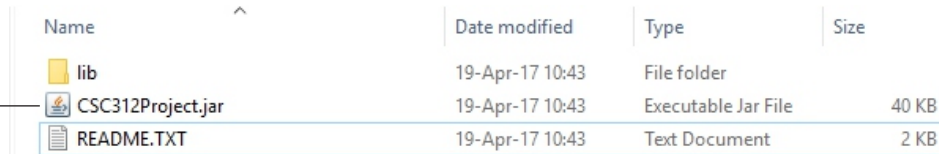
Platform Requirements

Minimum requirements: Windows XP
Java (Latest version)
Ucanaccess libraries

Contents

Installing the software

No installation is required.
Double click on the JAR file to
run the software

Name	Date modified	Type	Size
lib	19-Apr-17 10:43	File folder	
CSC312Project.jar	19-Apr-17 10:43	Executable Jar File	40 KB
README.TXT	19-Apr-17 10:43	Text Document	2 KB

Double click to run

Please note: The database file
must be stored in the same
folder as the JAR file

Login Screen

Movie Management Software

Username: [   ] Enter given username here

Password: [   ] Enter given password here

[Login] [Clear]

Click to clear text field

Click to login

Once the program is opened, the login screen will appear. There are 2 access levels: Staff and Admin. Staff is the everyday user that will make use of the program. Admin is the user responsible for higher level access

Home Screen

Takes you to this screen

Takes you to the options menu

Opens up the user manual

Logs out of the current profile

Enter the movie ID to be searched

Searches for a movie

Takes you to the new movie screen

Home	Options

Help   Log Out

Movie Details

Product ID:

Look Up

No. of movies selected: 0

Movie Name:

Genre:

Category:

Price:

New Movie

Remove Movie

Movie Status:

Take Out   Add   Return Movie

This is the home screen. Only certain buttons can be used. Once a movie product ID is entered, the shaded out buttons will be accessible

Home Screen (continued)

Movies currently selected to be taken out

Removes the currently selected movie

Movie can only be taken out if available

Adds the selected movie to the basket

Once a valid product ID is entered, the movie details will appear. If the "Movie Status" says "Available", the movie can be selected to be taken out by clicking on the "Add" button

Add Movie

Assigned product
ID for new movie

Home	Options	Help	Log Out

Movie Details

Product ID: 4 | Look Up

No. of movies selected: 0

Movie Name: ⎯⎯⎯⎯ Name of new Movie to be added

Genre: ⎯⎯⎯⎯ Genre of new Movie to be added

Category: ⎯⎯⎯⎯ Category of new Movie to be added

Price: ⎯⎯⎯⎯ Price of new Movie to be added

Add   Cancel

Click to add new Movie   Click to return to Home Screen

When "Add Movie is selected, you will be taken to this page. A product ID will be automatically assigned and the text fields will be available to edit. Once the details are entered, click on "Add" to add the movie to the stock list or click on cancel to return to the home screen

Customer Details

Enter Customer
Account Number

Searches for customer details

Takes you to the
Add Customer
Screen

| Home | Options | | | Help | Log Out |

Customer Details

Account Number: [   ] Look Up

Full Name: [   ]

Address: [   ]

Add Customer

Contact Number: [   ]

Movies owed: [   ]

Remove Customer

Money owed: [   ]

Proceed   Edit   Cancel

Click to return to Home Screen

Once a Movie or Movies has been selected, the customer's account must be selected by putting in the Account number in the relevant text field and clicking on "Look Up". A new Customer can be added by clicking on "New Customer". To return to the previous screen, click on "Cancel".

Customer Details (continued)

Assigned account number for new customer

Customer Details

Home   Options   Help   Log Out

Account Number: 4   Look Up

Name of new customer to be added

Full Name:

Address of new customer to be added

Address:

Contact Number: Contact number of new customer to be added

Add   Cancel

Click to add new customer   Click to return to Home Screen

When "Add Customer" is selected, you will be taken to this page. An account number will be automatically assigned and the text fields will be available to edit. Once the details of the new Customer are added, click on "Add" to add the new Customer to the database or click on cancel to return to the previous page

Cash Out

Once the correct customer account has been selected, you will proceed to the "Cash Out" screen, showing the money owed due to the movies taken out. To complete the transaction, enter the amount given by the customer and calculate the change. Then click "Finish" to complete the transaction