



User Interface for Better User Experience

Supervisor: Professor Quan Long

Group Member: Lau Yui

Introduction

A user interface is the space where interaction between humans and machines occurs (human-machine interaction). The goal of this interaction is to let users control the machines and undertake operations effectively.



In other words, a user interface is a system for people to interact with one or more machines. This includes hardware and software working together.

Objective

The primary purpose of this FYP is to build a very user-friendly online Music store which contains the following elements:

- Clarity
- Familiarity
- Well-organized layout
- Sufficient guidance

Design



Testing Scenario - Shopping Cart

Music Products

Justin Bieber - Believe (Deluxe Edition)
UNDER THE MISTLETOE is a seasonal mix of traditional Christmas standards and newly penned holiday music largely co-written by Justin. The album is available both as a standard CD and as a deluxe CD + DVD edition.
Price \$140.50 | Qty 1 | Add To Cart

Katy Perry - PRISM (Deluxe Version)
Katy Perry has cemented her status as a best-selling superstar with the global success of her second studio album, Teenage Dream, which debuted at #1 in 8 countries.

Your Shopping Cart

- Justin Bieber - Believe (Deluxe Edition) P code : PD1001 Qty : 1 Price :140.50
- Katy Perry - PRISM (Deluxe Version) P code : PD1002 Qty : 2 Price :200.85

Empty Cart Total : 542.2 Check-out!

View Cart

Justin Bieber - Believe (Deluxe Edition) (Code :PD1001) Qty : 1 UNDER THE MISTLETOE is a seasonal mix of traditional Christmas standards and newly penned holiday music largely co-written by Justin. The album is available both as a standard CD and as a deluxe CD + DVD edition.	\$140.50
Katy Perry - PRISM (Deluxe Version) (Code :PD1002) Qty : 2 Katy Perry has cemented her status as a best-selling superstar with the global success of her second studio album, Teenage Dream, which debuted at #1 in 8 countries.	\$200.85
Total : \$542.2	

Implementation

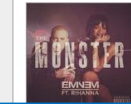
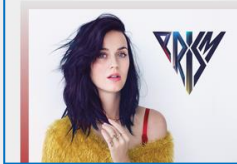


Username
 Password
 Forget your account? [Link](#)

Search Music Online

Hot Search: Katy Perry MV | Search Tips | English | 中文

Latest News



Music

Eminem and featured artist Rihanna tally a second week at No. 1 on the Billboard Hot 100 with The Monster.

[Details](#)

HOME > MUSIC

Artist

J

Justin Bieber

Pop singer Justin Bieber was barely into his teens when he released his platinum-selling debut, My World, and became one of 2009's youngest success stories. An Ontario native, Bieber had placed second in a local singing competition two years prior and began posting his performances on YouTube.

[More...](#)

K

Katy Perry

In 2013, Perry announced the release of Prism, her fourth album, with the number one single "Roar". It was inspired musically by Robyn, Britney Spears, Mariah Carey, and Prince, and lyrically by her past relationships. Appearing in October, it hit number one in the U.S. and U.K.

[More...](#)

O

One Direction

Following the success of JLS and the Wanted, X Factor contestants One Direction were the next group of heartthrobs to help revive the previously dying concept of the boy band.

[More...](#)

R

Rihanna

Rihanna established her dance-pop credentials in summer 2005 with her debut smash hit "The Single 'We Found Love' with Calvin Harris earned the top spot in

HOME > EXCLUSIVES

Exclusives

In Store

Out of Store

\$130.99

Women's Beyonce Heat Rush by Beyonce Eau de Parfum

[Details](#)

\$175.49

Women's Beyonce Heat by Beyonce Eau de Parfum

[Details](#)

\$1749.99

Beats by Dre Beats Studio Over-The-Ear Headphones

[Details](#)

\$77.79

Hello Kitty Camello

\$699.99

Bose In Ear 2 Audio

\$189.59

Disney Frozen (2 Discs)

K

With her upcoming album, Prism, Katycats (Katy Perry fans) have been long awaiting a new tour from pop mega-star, Katy Perry. Perry's most recent tour was a huge success and spanned from 2011 through 2012 and landed Katy Perry concerts world-wide.

[More...](#)

M

Ke\$ha

Fresh from selling out her entire US tour in just a few short minutes & conquering Australia earlier this year, global pop sensation Ke\$ha has announced she'll be bringing her 'Get Sleazy' World Tour to the UK.

[More...](#)

M

Miley Cyrus

Strap your party boots on ya'll, Miley Cyrus is going on tour!

The 20-year-old singer dropped in on Ed Norton's monologue, she told the host and the crowd confirming the tour would take place in 2014.

[More...](#)

O

One Direction

The European invasion is less than a year away! One Direction will kick off the North American leg of their Where We Are tour on Aug. 1, 2014. The concert series kicks off at the Rogers Centre in Toronto, Ontario, and continues until Oct. 5, when 1D wraps things up at Sun Life Stadium in Miami, Florida.

[More...](#)

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HOME > MUSIC > J > JUSTIN BIEBER > ALBUM

\$140.50

Justin Bieber - Believe (Deluxe Edition)

Audio CD (June 19, 2012)
 Original Release Date: 2012
 Number of Discs: 1
 Label: Island
 ASIN: B007VT6QSI
 Store Item Number (DPCI): 053-15-8675

[Purchase](#)

[TRACK LISTINGS & PREVIEW](#)

[ALBUM REVIEWS](#)

[SHIPPING & RETURNS](#)

\$175.49

Women's Beyonce Heat by Beyonce Eau de Parfum - 1 oz

Number of Pieces: 1
 Scent: Floral, Woodsy
 Used For: Fragrance
 Online Item #: 12359433
 Store Item Number (DPCI): 037-02-0862
 Item can be gift wrapped.
 Made in the USA

[Purchase](#)

NEW

[BIOGRAPHY](#)

[DISCOGRAPHY](#)

Albums by Justin Bieber

Believe Acoustic

Believe (Deluxe Edition)

Never Say Never

Under the Mistletoe