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# NEPTUNE RECORDS

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# PROJECT RESPONSIBILITIES

- Team Lead: Jor-El Sanchez
- Frontend Developer: Karandeep Gill
- Database Administrator: David Patterson

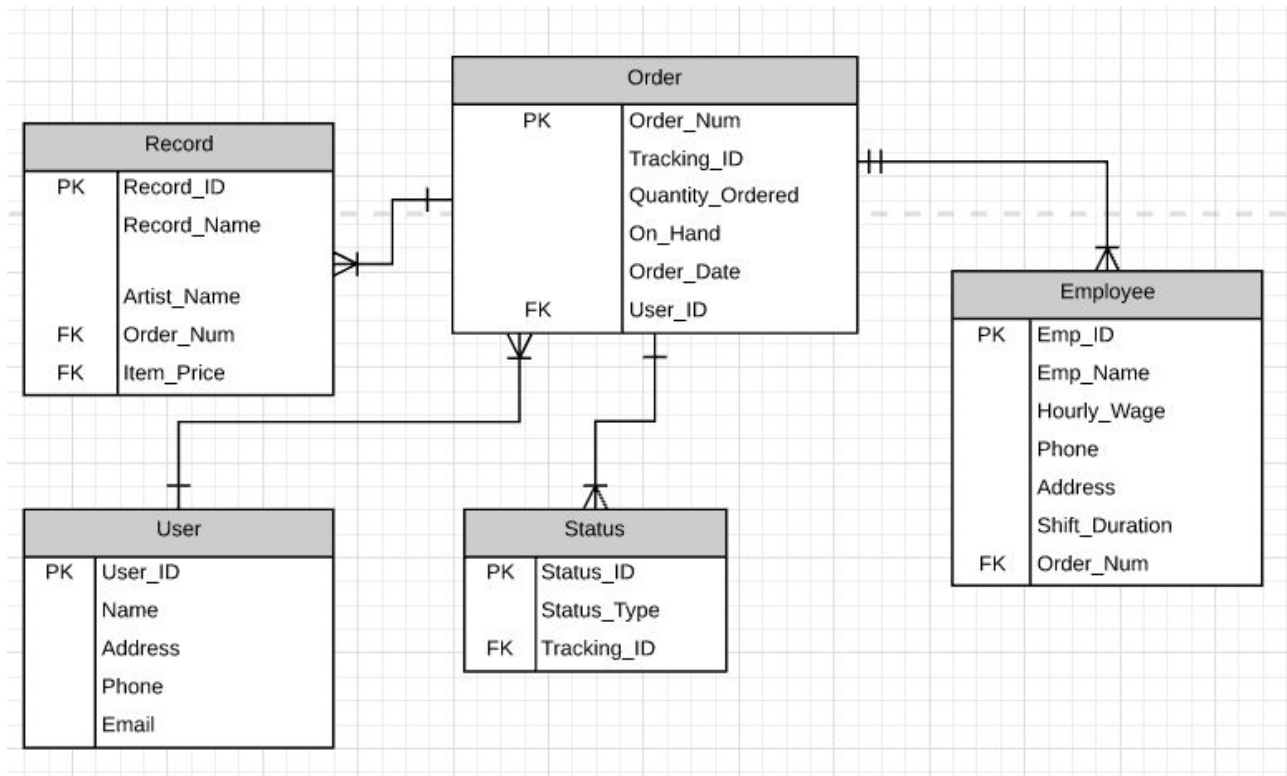
# PROJECT SPECIFICATIONS

- Our team was to build a website for a client looking to expand their business into the online market. The website was to list various products that the business sells via picture and description.
- We created a website that
  - Shows new releases
  - Gallery of the records currently in store
  - A login page for employees
  - A sign up page
  - A sign in page
  - A contact page with information on how to contact the record store
  - An order page with information on ways to place an order

# LESSONS LEARNED

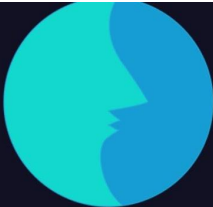
1. The importance of debugging
2. Working together as a team
3. Knowing what aspects to keep, scrap, or to adjust to realistic goals

# DATABASE ER DIAGRAMS



# PROJECT WIREFRAMES

# HOME

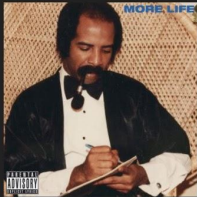


## NEPTUNE RECORDS

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### Check Out These New Releases!

**Drake,  
More Life**




\$14.99  
Year: 2017  
SKU: 7217102

**Kehlani,  
SweetSexySavage**



\$12.99  
Year: 2017  
SKU: 7217103

**Kendrick Lamar,  
Damn**









\$14.99  
Year: 2017  
SKU: 7217104

### Sign-in or register an account!

[Sign-In](#) [Sign-Up](#) Employees login [here](#)

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### Upcoming Events

Tower District Film Festival -- We're proud to sponsor this years Film Festival in the Tower District of Fresno, California.  
Music We Like Contest -- Enter to win a ton of music & movies from our new Music We Like book of staff recommendations.

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Jon E. W. Sanchez  
David Patterson  
Karamdeep Gill  
Omar Hernandez

# ABOUT



## About Neptune Records

Since 1995, Neptune Records has welcomed independent music lovers of all kinds to our unique, vibrant store in Fresno, California. We stock every kind of music - from the top 50 to the best underground rock and hip-hop, soul, electronica, new and classic jazz, world music, and many more. We also have the biggest, most diverse and affordable selection of vinyl LPs found anywhere. We carry new and used discs, our stock changes daily, and just about anything you're looking for can be found here. We are more than just a record store - we're a 21st century music outlet, and together with our customers we're a meeting place for California's most colorful community of progressive and creative minds.

## Why Choose Us?

Our Fresno store has the same independent spirit as other big-city sized stores. This easy-to-get-to location in the Tower District of Fresno is a great location, has unbeatable selection of records, and is constantly hosting incredible free live performances and music events. Our staff is an all-star team of music retail veterans, with a collective depth of knowledge that is virtually unparalleled in the business. Many of us are musicians or make music our lives in one way or another, and we take seriously the importance of our customers' relationship to music. We put customer service first and foremost -- our mission is to bring people and music together and to make everyone feel at home.

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Karandeep Gill



# CONTACT

**NEPTUNE RECORDS**

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## Contact Us

### Sign Up!

Sign up today with your email to receive weekly specials and exclusive discounts!

**First Name:**

**Last Name:**

**Email Address:**







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Karandeep Gill  
Omar Benavidez


# GALLERY

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## Gallery

Pellentesque et metus et metus euismod interdum. Quisque pharetra felis at tristique facilisis. Ut arcu nisi, auctor quis dui ac, ornare suscipit dolor. Aliquam suscipit lectus quis fermentum ornare.


### The Beatles, Sgt. Pepper's Lonely Hearts Club Band



\$6.99  
Year: 1967  
SKU: S203000

Sgt. Pepper's Lonely Hearts Club Band is the most important rock & roll album ever made, an unsurpassed adventure in concept, sound, songwriting, cover art and studio technology by the greatest rock & roll group of all time.


### Bob Dylan, Highway 61 Revisited



\$4.99  
Year: 1965  
SKU: S588602

Recorded in a staggering six days, Highway 61 Revisited *HC* named after the road that runs from Bob Dylan's home state of Minnesota down through the Mississippi Delta *HC* is one of those albums that changed everything.


### The Rolling Stones, Exile on Main Street



\$4.99  
Year: 1972  
SKU: S217102

A dizzy whirl of blues and boogie, the Rolling Stones' 1972 double LP "was the first grunge record," guitarist Keith Richards crowed proudly in a 2002 interview.


### The Who, Who's Next



\$5.99  
Year: 1971  
SKU: S286533

Pete Townshend said he suffered a nervous breakdown when his planned follow-up to the rock opera Tommy, the ambitious, theatrical *Lifehouse*, fell apart. But he was left with an extraordinary cache of songs that the Who honed for what became their best studio album, *Who's Next*. "Won't Get Fooled Again," "Bargain" and "Baba O'Riley" (named in tribute to avant-garde composer Terry Riley and Townshend's spiritual guru Maharishi) all beam with epic majesty, often spiked with synthesizers.


### John Lennon, Plastic Ono Band



\$5.99  
Year: 1970  
SKU: 7744602

Also known as the "primal scream" album, referring to the painful therapy that gave rise to its songs, Plastic Ono Band was John Lennon's first proper solo album and rock & roll's most self-revelatory recording. Lennon attacks and admires dolls and icons, including his own former band ("I don't believe in Beatles," he sings in "God"), to hit a pun, raw core of confession that, in its echo-drenched, garage-rock crudity, is years ahead of punk.

### David Bowie, The Rise and Fall of Ziggy Stardust and the Spiders From Mars



\$12.99  
Year: 1972  
SKU: 4412309

This album documents one of the most elaborate self-mythologizing schemes in rock, as David Bowie created the glittery, messianic alter ego Ziggy Stardust ("well-hung and snow-white tan"). The glam rock Bowie made with guitarist Mick Ronson on tracks like "Hang on to Yourself" and "Suffragette City" is an irresistible blend of sexy, campy pop and blues power. The anthem "Ziggy Stardust" is one of rock's earliest, and best, power

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# ORDER



## User Account - Sign-In

Username  Password

## Register a New Account Become a member!

Register an account and shop online!

First Name:

Last Name:

Email Address:

# SIGN IN / SIGN UP / LOGIN

## Employee Account - Sign-In

Username  Password

# API SPECIFICATIONS AND DOCUMENTATION

- Keep track of stock in store
  - Take orders
  - Input new product
    - Album name
    - Album genre
    - Artist
    - Year Released
  - Create product information
  - Read product information
  - Update product information
  - Delete product information

# API SPECIFICATIONS AND DOCUMENTATION

```
artist: {  
  type: String,  
},  
album: {  
  type: String,  
},  
genre: {  
  type: String,  
},  
release_date: {  
  type: String,  
},
```