



RETRO GAMES

EMPORIUM

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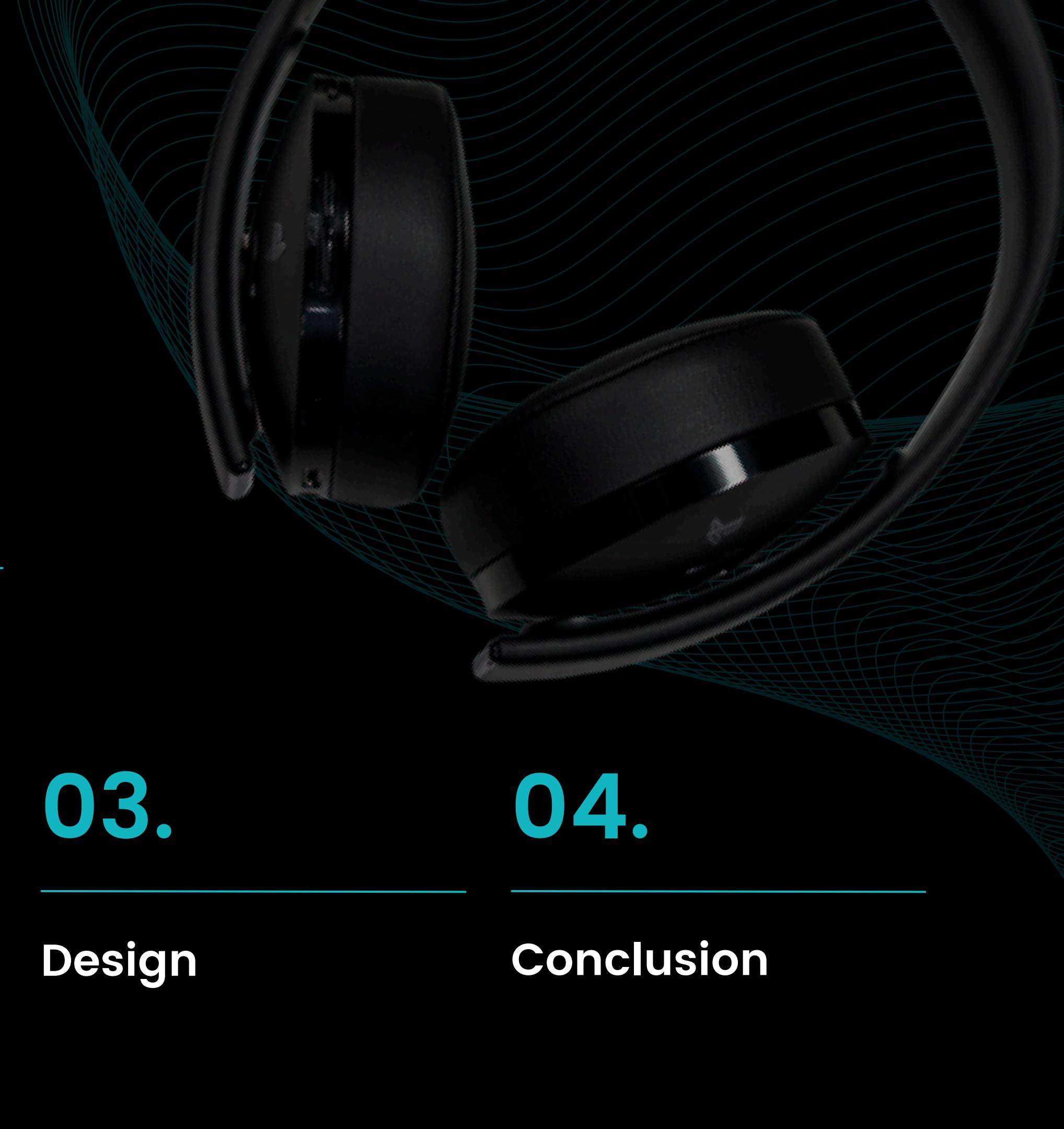
Technologies
used

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INTRODUCTION

Development of a website dedicated to
the acquisition of Retro Games.

PROJECT OVERVIEW

1.

Collecting & Filtering

Collects data from us and filter it

2.

Analyze & Save to DB

Analyze the market and save info to database

3.

Display Prices & Location

Display all prices and location to find the best that fit a customer

4.

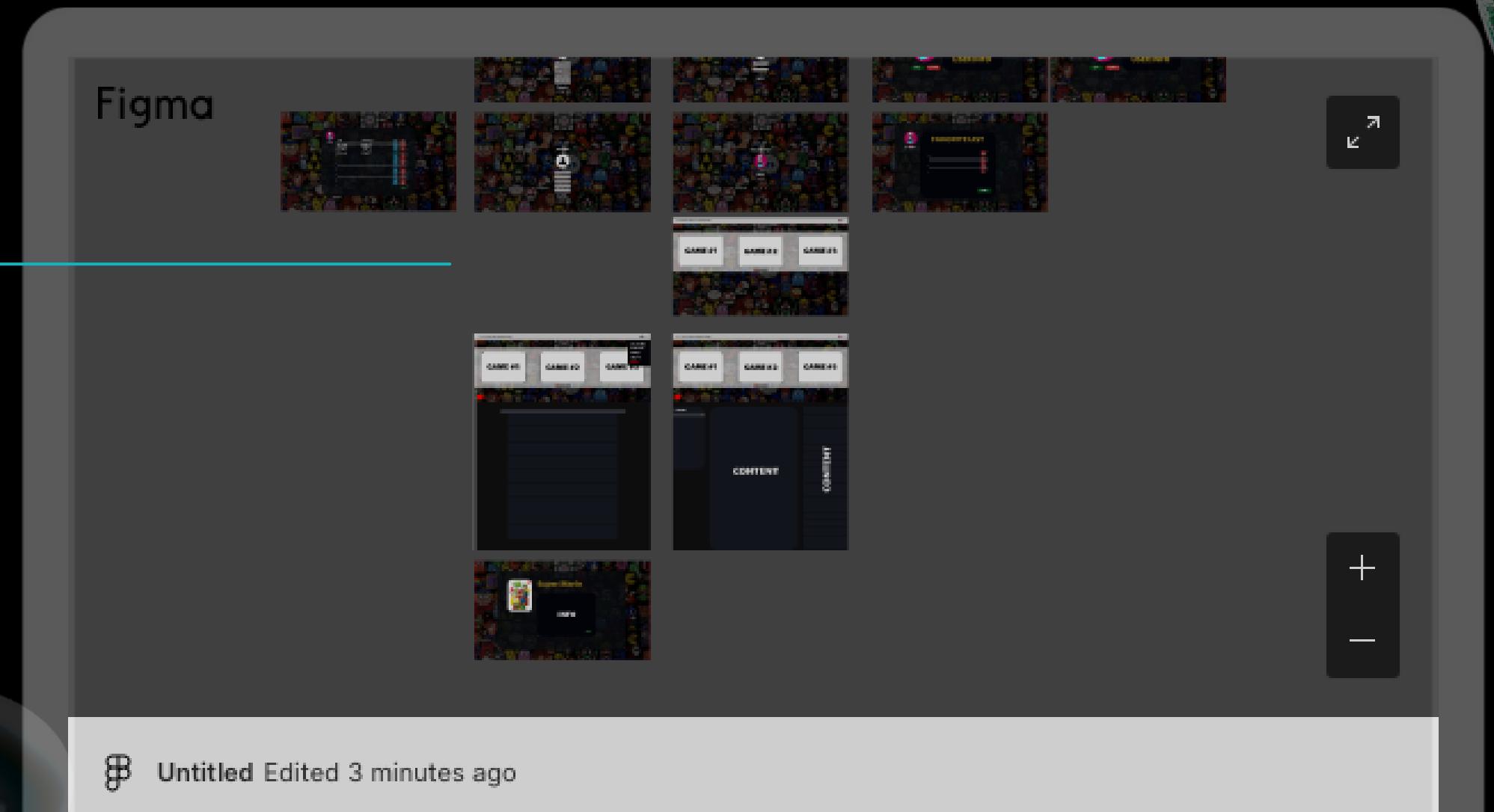
Sell Product

Stimulate customer purchases by showcasing the best deals available

We tirelessly labor to ensure our esteemed clientele can luxuriate in tranquility and ease.

Wireframe

Step into a world of nostalgia and cutting-edge technology with our revolutionary retro gaming platform. Our wireframe design encapsulates the essence of vintage gaming charm fused with modern elegance, offering users a seamless and captivating experience.





PROBLEM & SOLUTION

Problem 1

Customers often encounter challenges when seeking retro games, and upon discovery, they may encounter significantly inflated prices compared to their original values.

Solution 1

Our website offers exclusive information sourced from the USA, enabling customers to find their preferred items and secure the best deals.

Problem 2

Small boutiques often grapple with the formidable challenge of promoting and selling their exquisite goods, contending with limited visibility and fierce competition from larger, more established retailers.

Solution 2

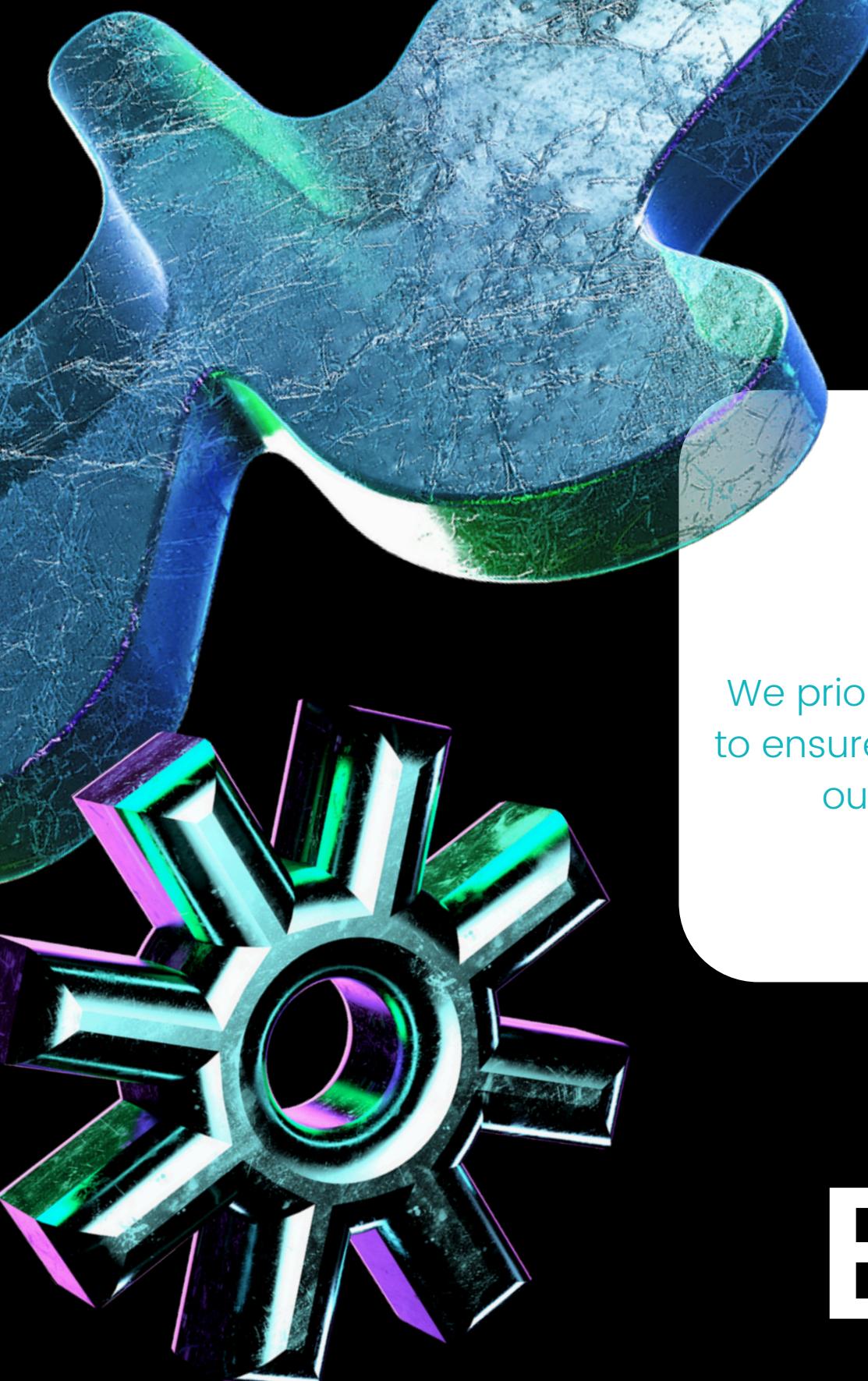
Our website provides impartial information on all establishments, ensuring fairness regardless of size, and showcasing top-rated selections with competitive pricing.

Our website aids customers in finding retro games with USA-sourced data and ensures fair representation for all establishments, including small boutiques, by showcasing top-rated selections with competitive pricing.

IMPLEMENTATION & CHALLENGES

Successfully navigating the implementation process requires adeptly overcoming a myriad of challenges.





Strategic Planning

We prioritize strategic planning to ensure every step aligns with our customers' long-term goals and vision.

Ongoing Support

Our support continues post-implementation, addressing evolving needs for smooth operations.

Technology Implementation

Leveraging Visual Studio Code 2022, we implement cutting-edge technology solutions tailored to the requirements of our customers.

ESSENTIAL ELEMENTS

Our support continues post-implementation, addressing evolving needs and ensuring smooth operations—key components for our customers' success.

MARKET RESEARCH

Our market research encompasses a thorough study of customer preferences, industry trends, and competitor strategies. By collecting and analyzing data meticulously, we gain profound insights to inform our strategic planning and decision-making, ensuring our competitiveness and adaptability to market shifts.

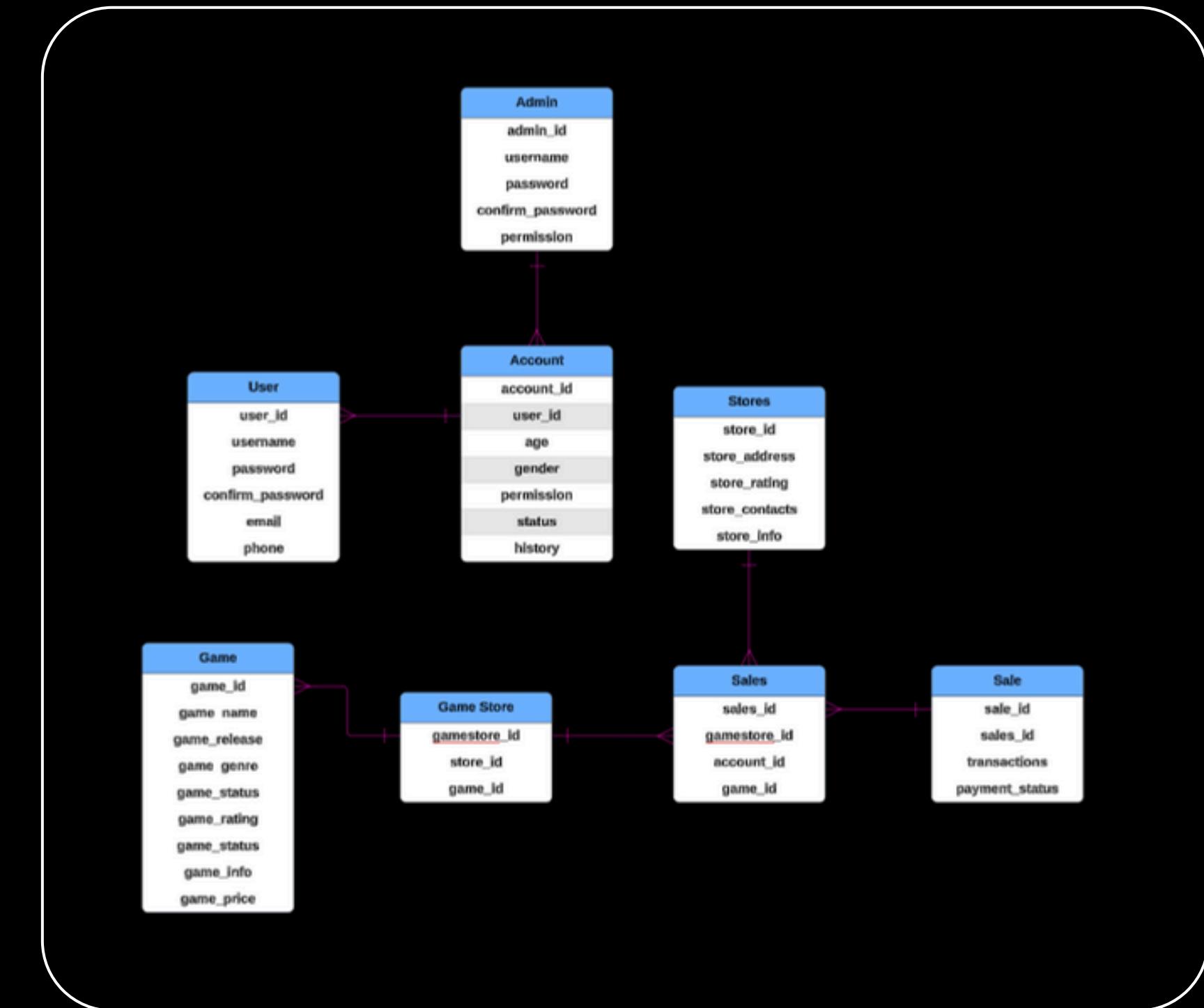
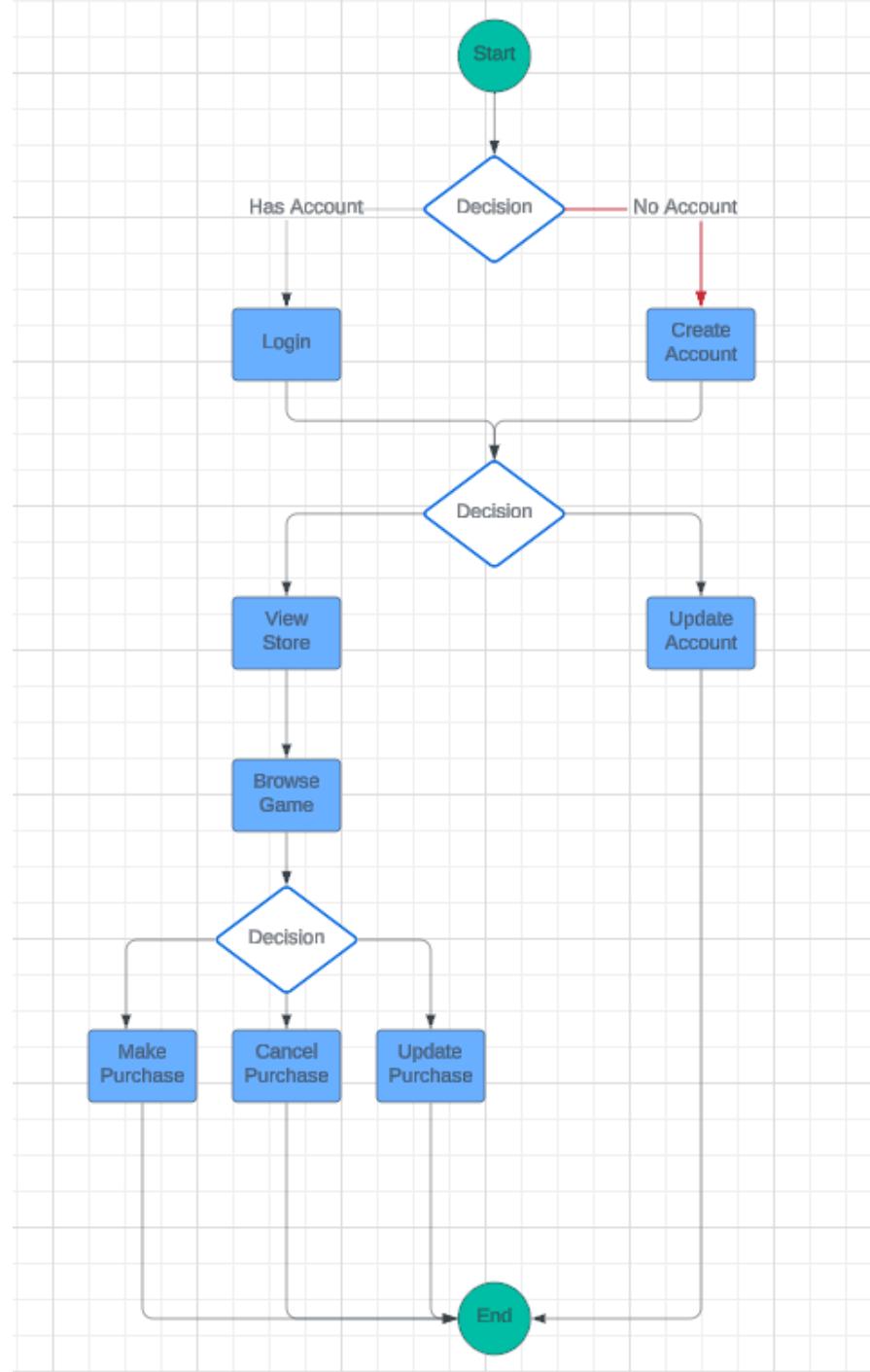
32K
Stores
Closed
2023

20%
Because
Invisible

15%
Because of big
companies

Entity Relationship Diagram

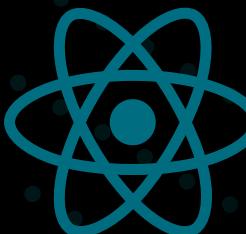
DATABASE DESIGN



TOOLS WE USING

DEVELOP

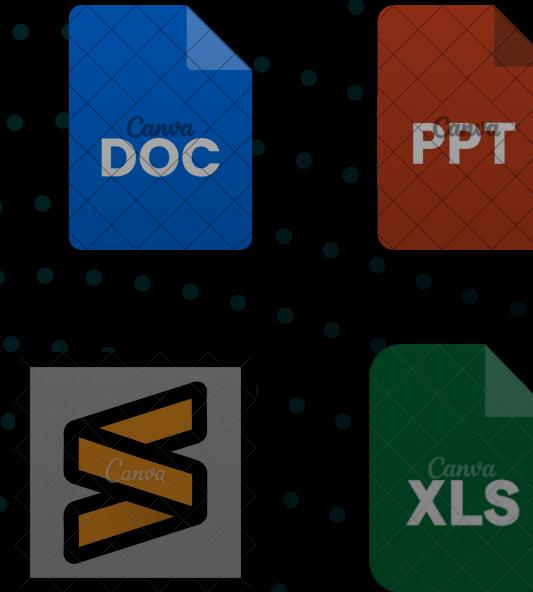


 React

DESIGN



DOCUMENT



OVERALL



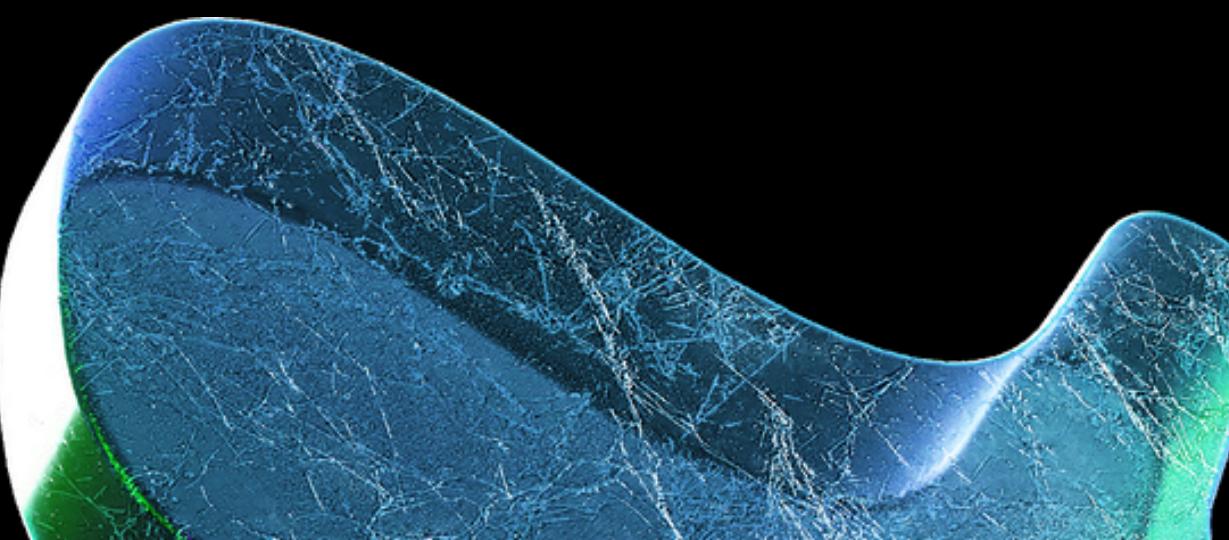
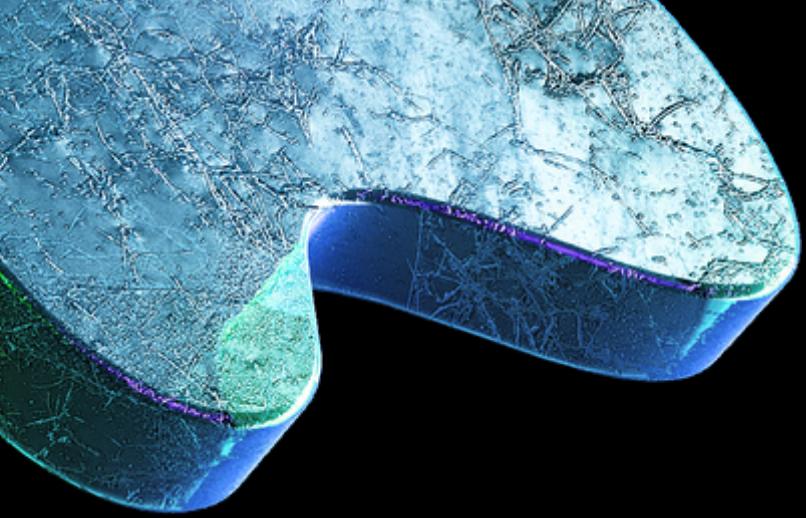
FUTURE OUTLOOK & CONCLUSION

Project Future & Strategic Direction



OUR HISTORY

Enthusiasts faced high prices, limited availability. Boutiques struggled with promotion against larger rivals. These challenges inspired our project, creating a better platform for all.



**YOU'VE GOT TO START WITH THE
CUSTOMER EXPERIENCE AND WORK
BACK TOWARD THE TECHNOLOGY,
NOT THE OTHER WAY AROUND.**

— STEVE JOBS

This principle highlights the paramount importance of placing customer needs at the forefront of innovation and technology development.

OUR PROCESS

Week 1

Project Proposal

Week 2

Use Cases

Week 3

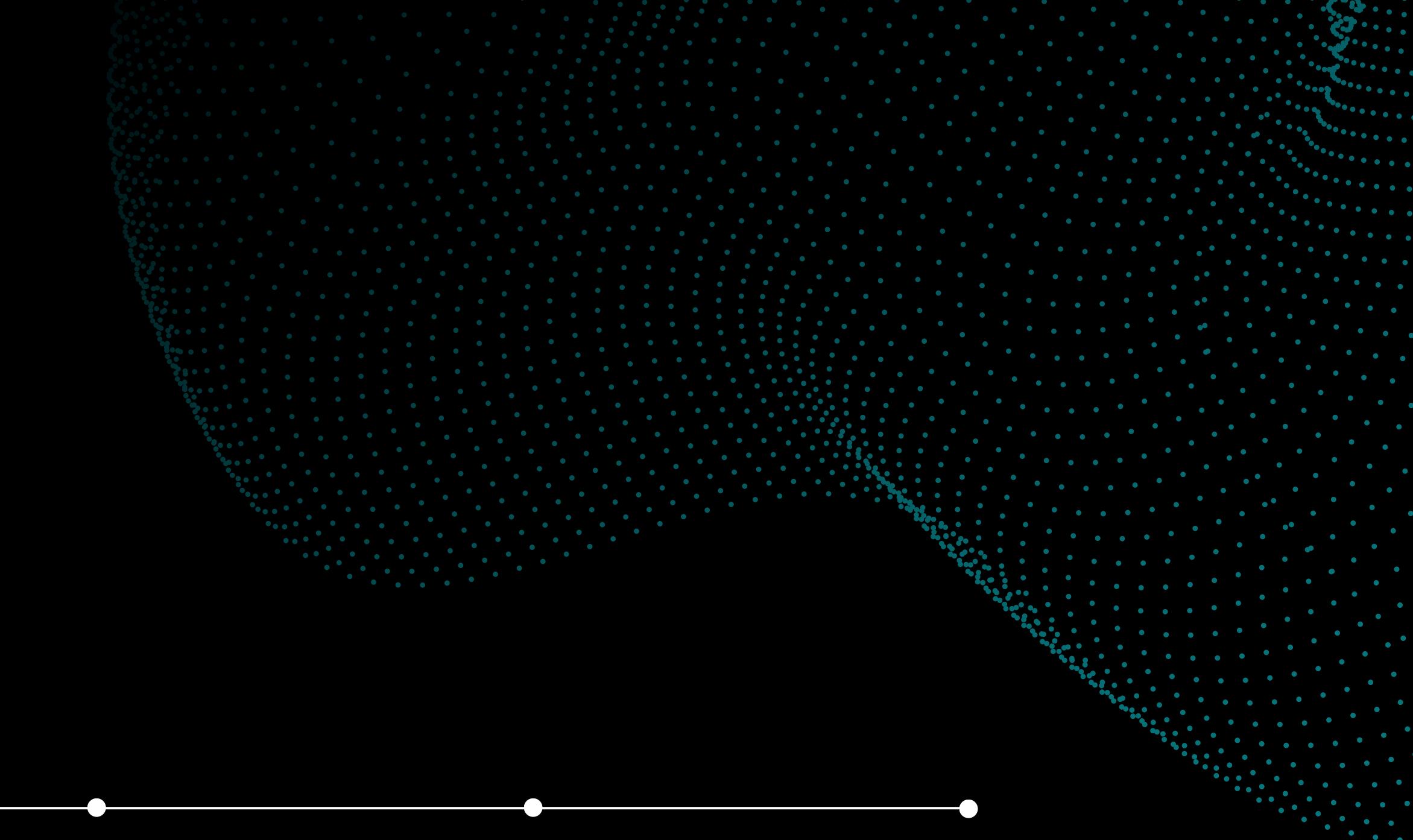
Prototypes,
Wireframe,
Storyboards

Week 4

Database Design

Week 5

Result Presentation



RESOURCE PAGE

Use these design resources in your Canva Presentation.

Design Elements

A.C.E.S	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
Project Proposal	Complete	Complete	In Progress							
Use Case	In Progress	Complete	Complete	In Progress						
Wireframe	In Progress	In Progress	Complete	Complete	In Progress					
Database Design	In Progress	In Progress	In Progress	On Hold	Not Done	Complete	In Progress	In Progress	In Progress	In Progress
Midter Presentation	In Progress	In Progress	In Progress	On Hold	Not Done	Complete	In Progress	In Progress	In Progress	In Progress
Activity Diagrams	In Progress	In Progress	In Progress	In Progress	Complete	Complete	In Progress	In Progress	In Progress	In Progress
Class Diagrams	In Progress	Unavailable	Unavailable	In Progress	In Progress	In Progress				
Heuristic Evaluation	In Progress	Unavailable	Unavailable	Unavailable	In Progress	In Progress				
Final Gantt Chart	In Progress	Unavailable	Unavailable	In Progress	In Progress					
Final Presentation	In Progress	Unavailable	Unavailable							



GET IN TOUCH

Website

www.retrogaming.com

Address

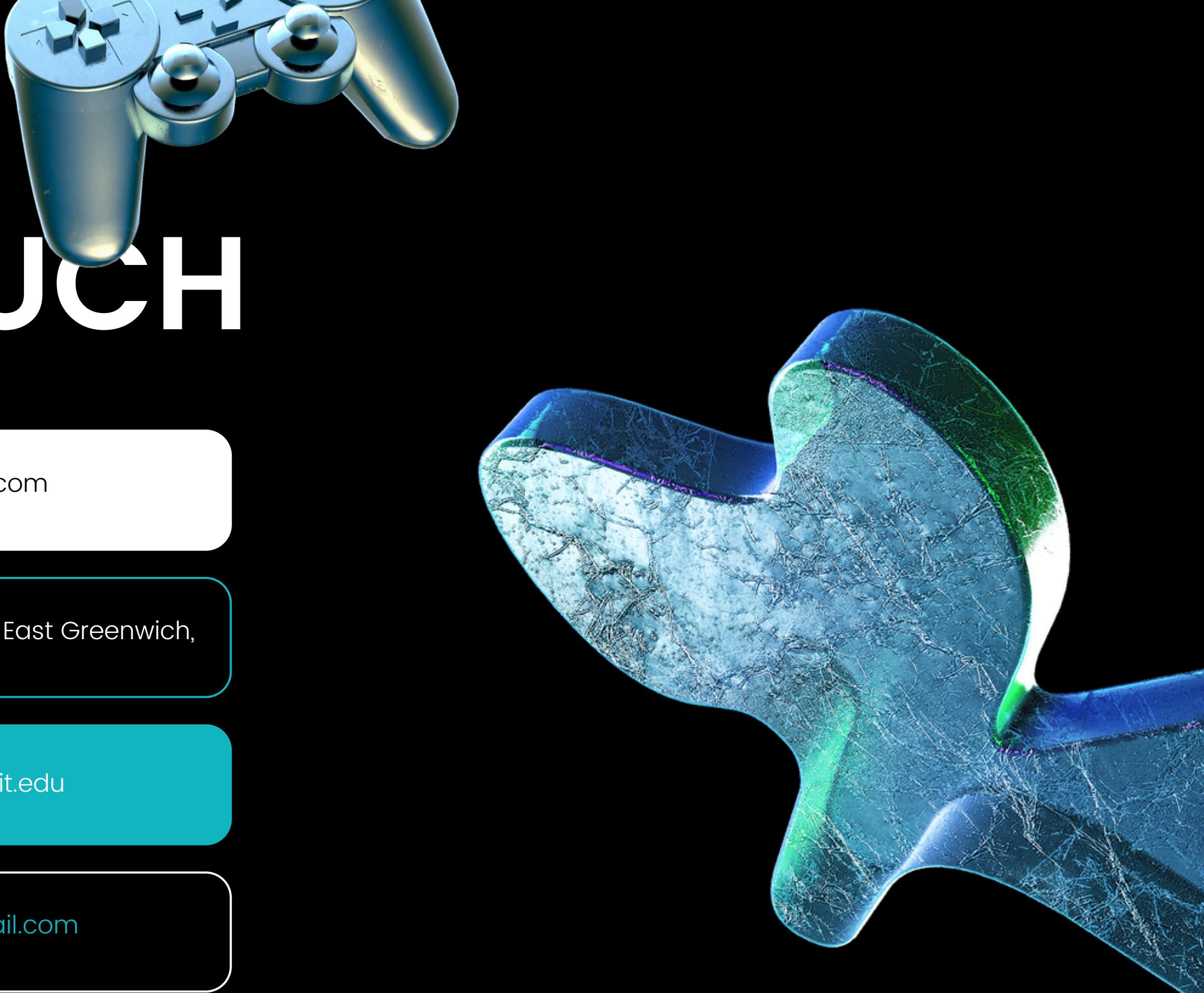
1 New England Tech Boulevard, East Greenwich,
RI 02818

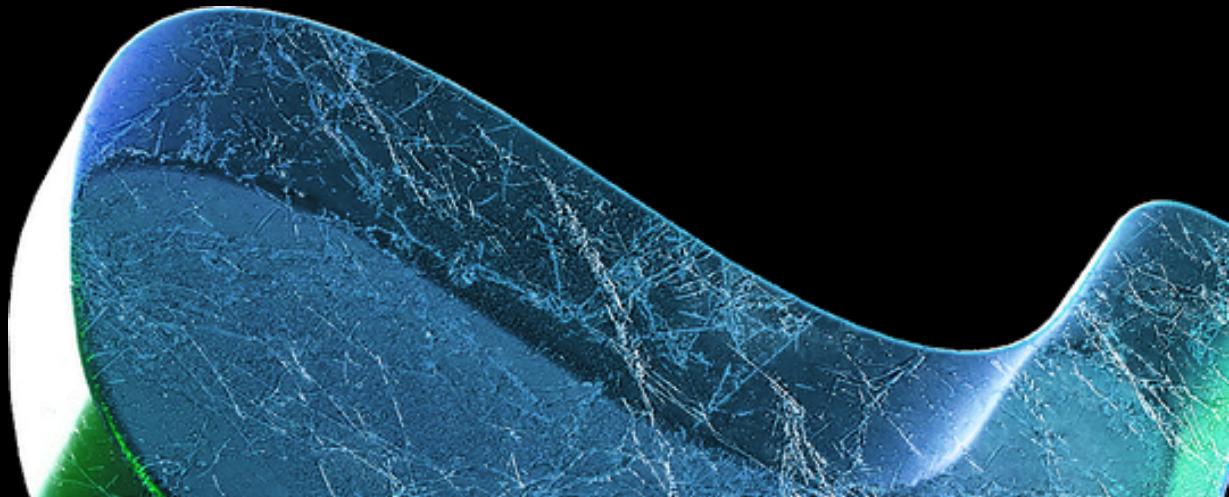
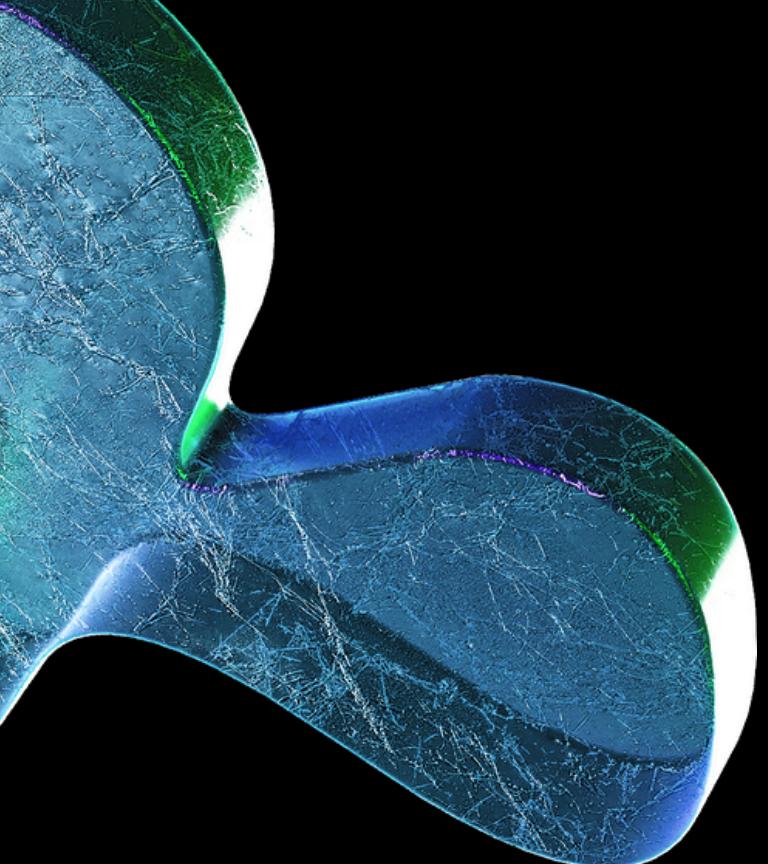
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QUESTIONS

