

Institute for Research and Executive Education

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TECHSHOP



OVERVIEW

- INTRODUCTION
- CURRENT SITUATION
- SOLUTION

- APPROACHES
 - ANALYSIS AND DESIGN
 - DEMO
- 



INTRODUCTION

WEBSITE KNOWLEDGE

RECOMMENDATION SYSTEM

MAINTAINING WEBSITE



CURRENT SITUATION

DIFFERENCE



CURRENT SITUATION



UNKNOWN
QUALITY



UNCLEAR DELIVERY
TIME



MISSING PRODUCTS
INFORMATION



UNCLEAR RETURN



FINDING RELATED ITEMS HARDLY

APPROACHES

TechShop

Search

Home Cart

BORN TO HUNT

MUA LAPTOP MSI SỬ DỤNG GeForce RTX™,
NHẬN NGAY GAME WOLFENSTEIN™: YOUNGBLOOD™**


Up đến 10% giảm giá
*Chỉ áp dụng cho đơn hàng từ 10 triệu

Wolfenstein
YOUNGBLOOD™

RP
ESRB

Máy tính xách tay

More




**LAPTOP ACER
PREDATOR HELIOS 300
PH315...**

- CPU: Core i7 9750H
- Ram: 16GB DDR4
- SSD: 256 GB

Price: 44.990.000đ

[View detail](#)




**LAPTOP ACER
PREDATOR HELIOS 300
PH315...**

- CPU: Core i7 9750H
- Ram: 8GB DDR4
- HDD: 256GB

Price: 37.990.000đ

[View detail](#)




**LAPTOP DELL INSPIRON
5480 N5480A (Cor...**

- CPU: Core i5 9200U
- Ram: 8GB DDR4
- HDD: 1 Terabyte

Price: 19.290.000đ

[View detail](#)



**LAPTOP MSI GF63 9SC
071VN (Core i5 93...**

- CPU: Core i5 9300H
- Ram: 8GB DDR4
- SSD: 256 GB

Price: 24.490.000đ

[View detail](#)

WEB TECHNOLOGIES

WEB TECHNOLOGIES

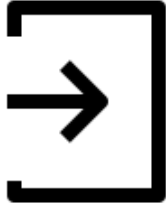


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WEB FEATURES

WEB FEATURES



SIGN UP/SIGN IN



DELIVERY
PROCESS



SEARCHING



HISTORY
CHECKOUT



VIEW DETAIL



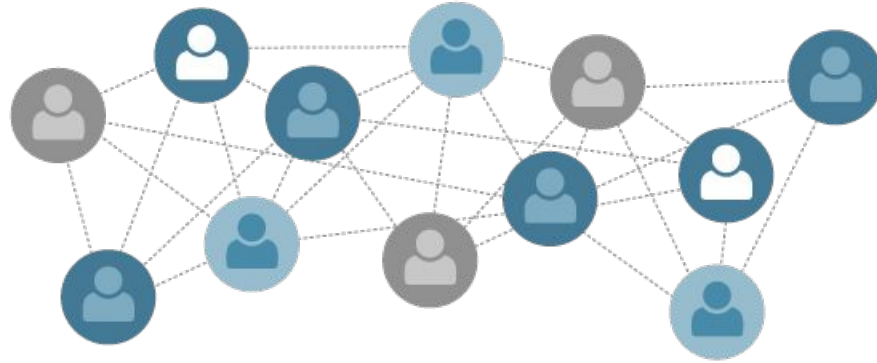
RECOMMENDAT
-ION SYSTEM

AI TECHNOLOGY

AI TECHNOLOGY



Flask

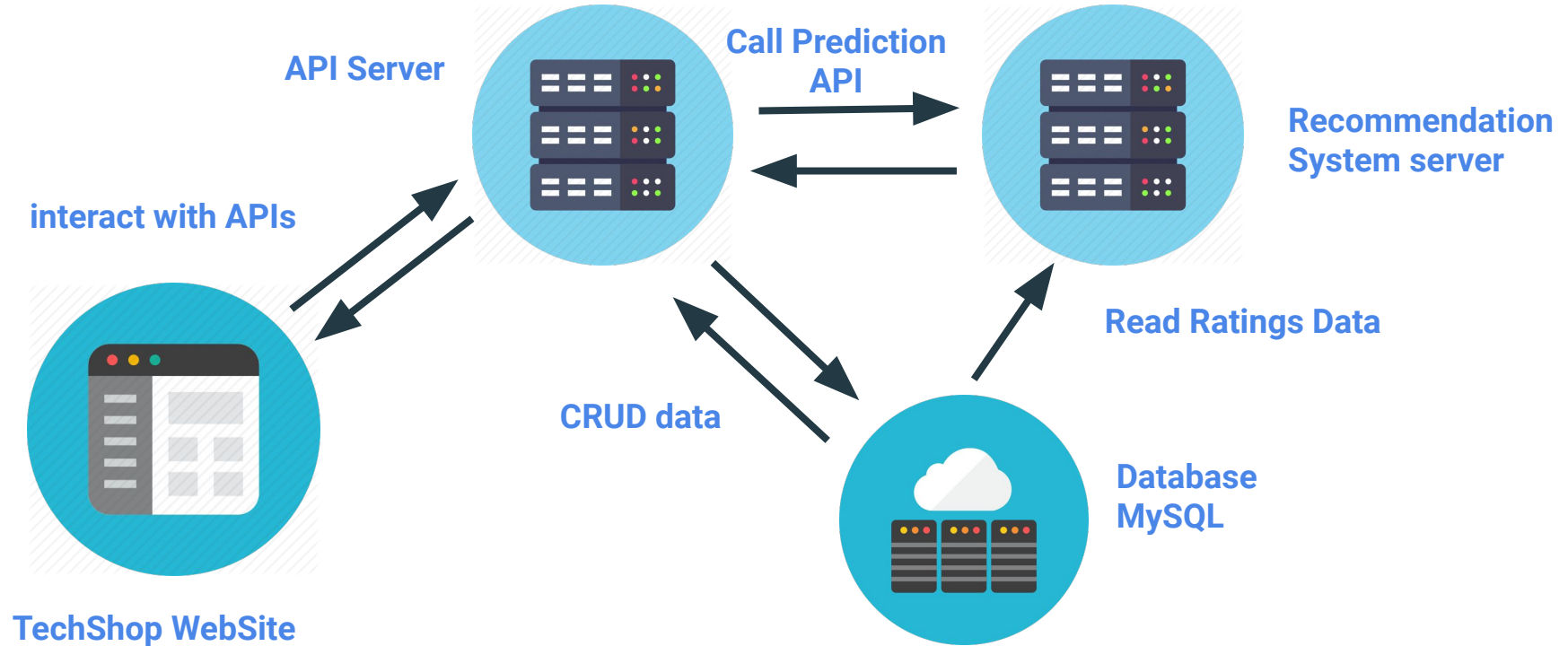


SVD Algorithm

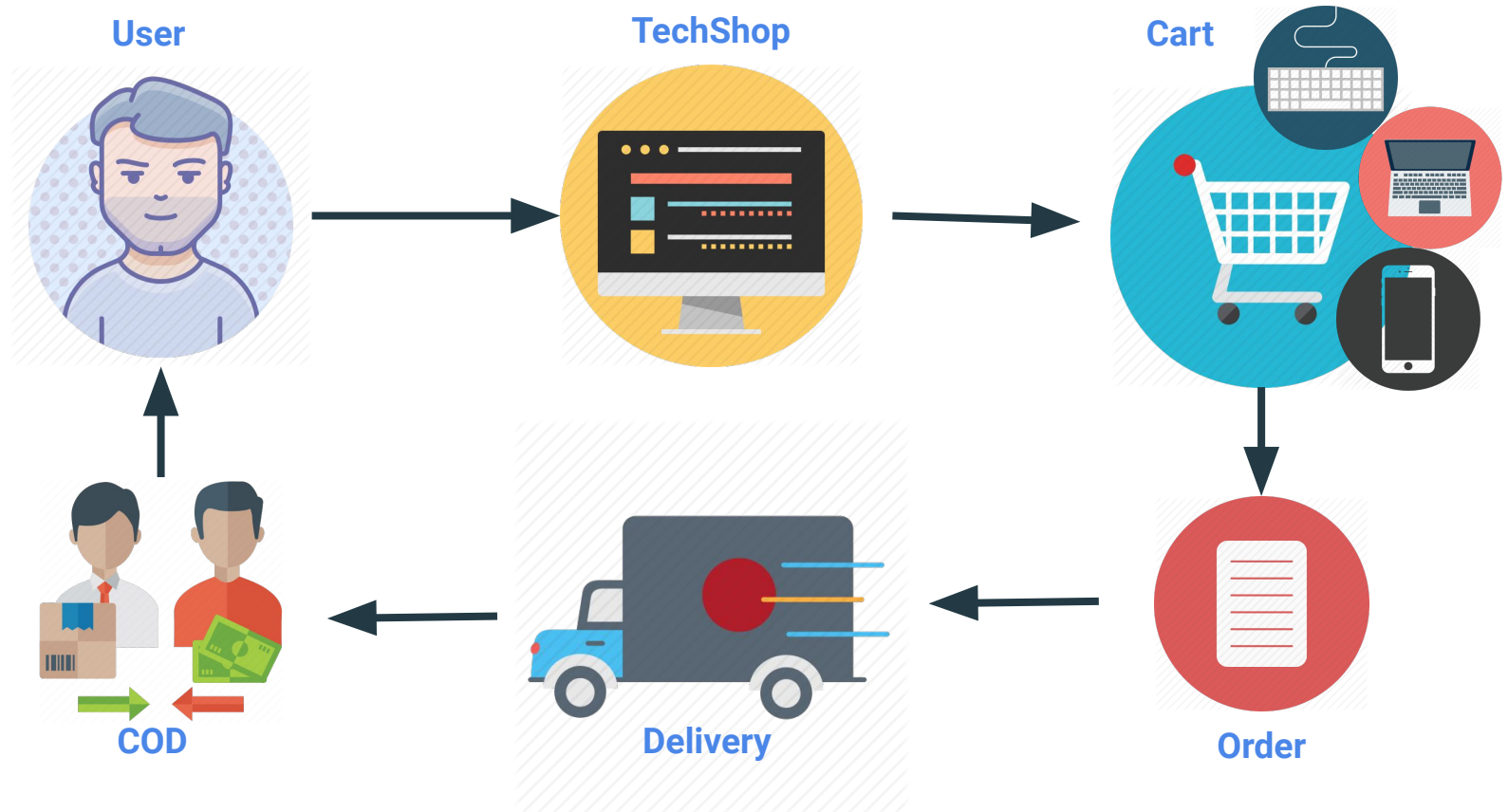


SYSTEM ARCHITECTURE

ANALYSIS AND DESIGN



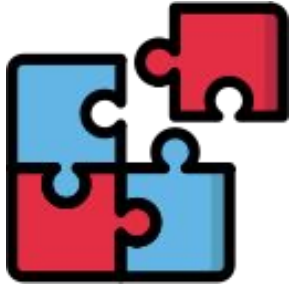
THE MAIN PROCESS



DEMO



WHAT WE HAVE LEARNT



TEAMWORK



TIME MANAGEMENT



TASK ACHIEVEMENT



WRITING REPORT

FUTURE PLANS

IMPROVE UI/UX DESIGN

DEVELOP RECOMMENDATION SYSTEM TO RUN QUICKLY

MAINTAINING THE WEBSITE FOR FURTHER RESEARCH AND DEVELOPMENT

THANK YOU

ANY QUESTIONS?

