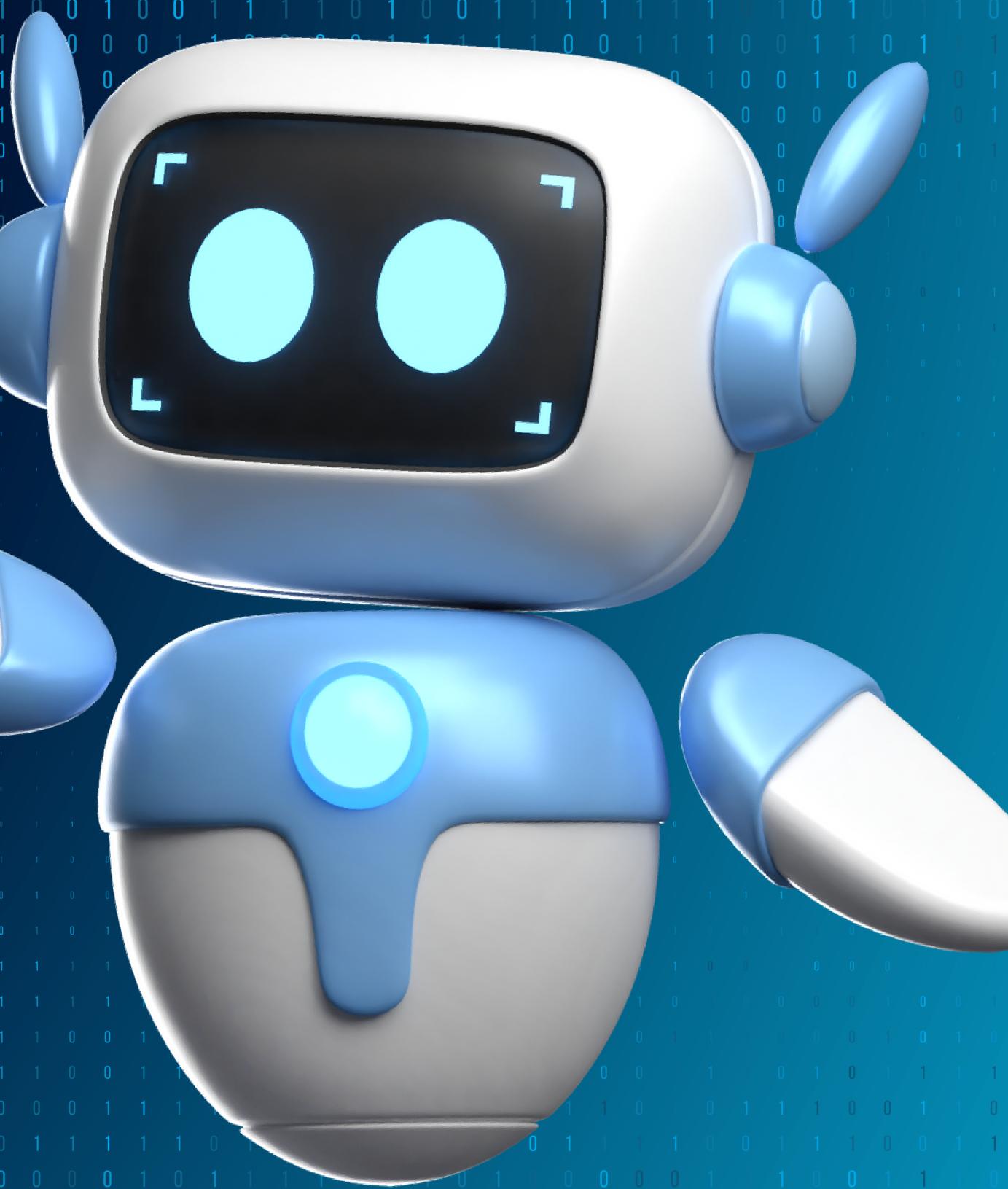
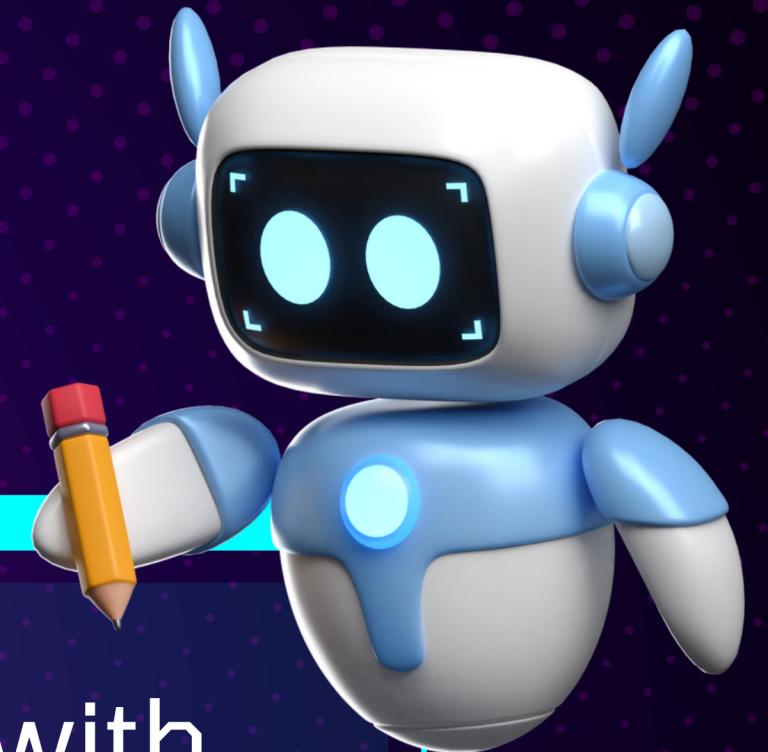


TEST AUTOMATION

For NopCommerce Website





It is important to choose tools that align with specific objectives to drive the best results.

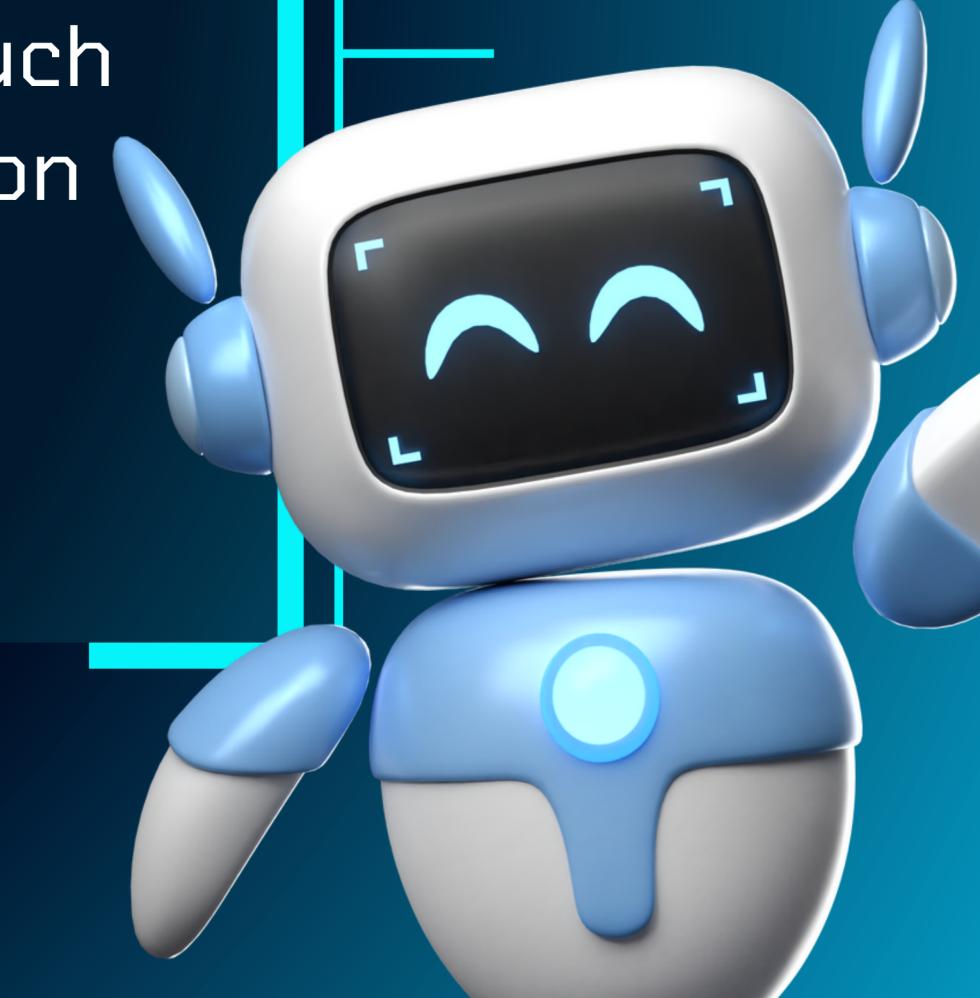


WHY SHAFT?

SHAFT is a unified test automation engine

The Team decided to used for :

1. Handles the waits efficiently and internally
2. Generates reports that contains all data required such as environment used, parameters used, and execution time frames of each test case





TEST CASES

- ① Login and Register
- ② Look for a Product
- ③ Buy a Product
- ④ Play with the Cart and Wishlist
- ⑤ Interact with Community polls

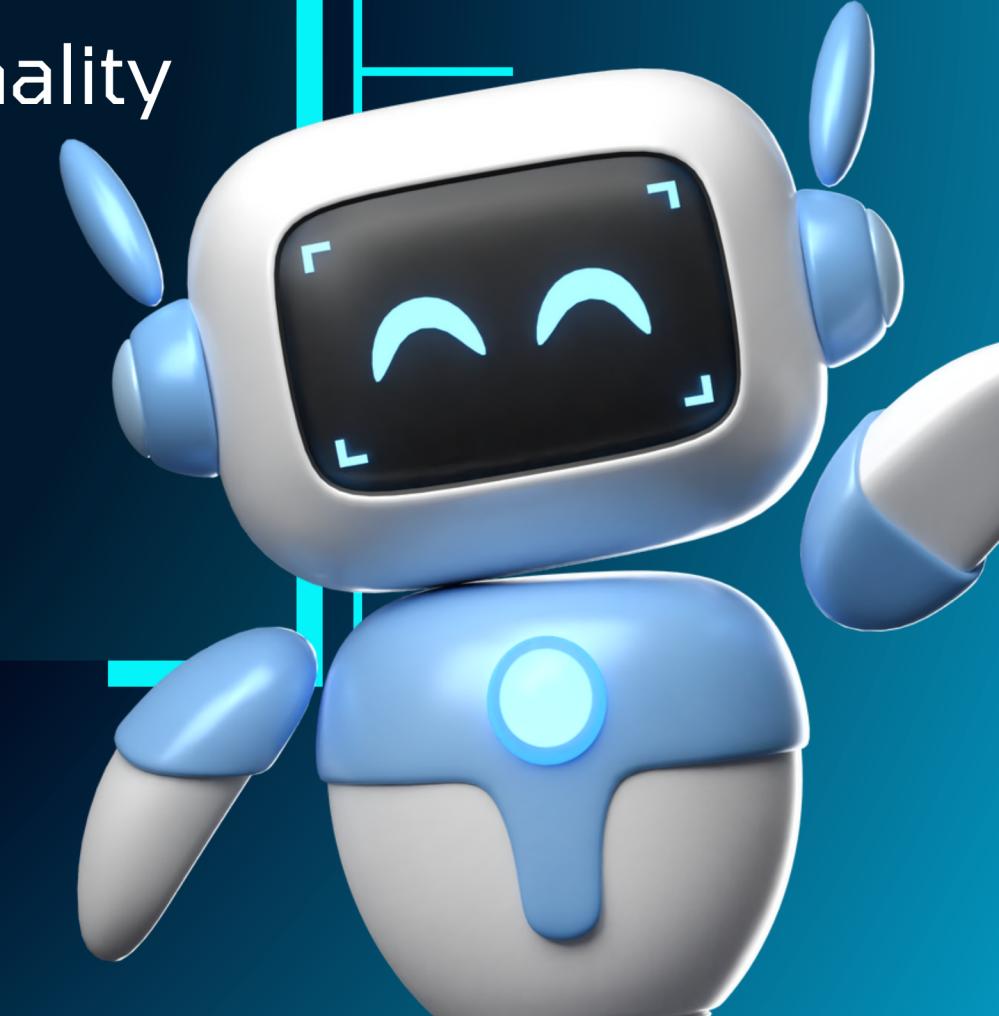


LOGIN AND REGISTER

Taking into account both the Time and Budget of the Project

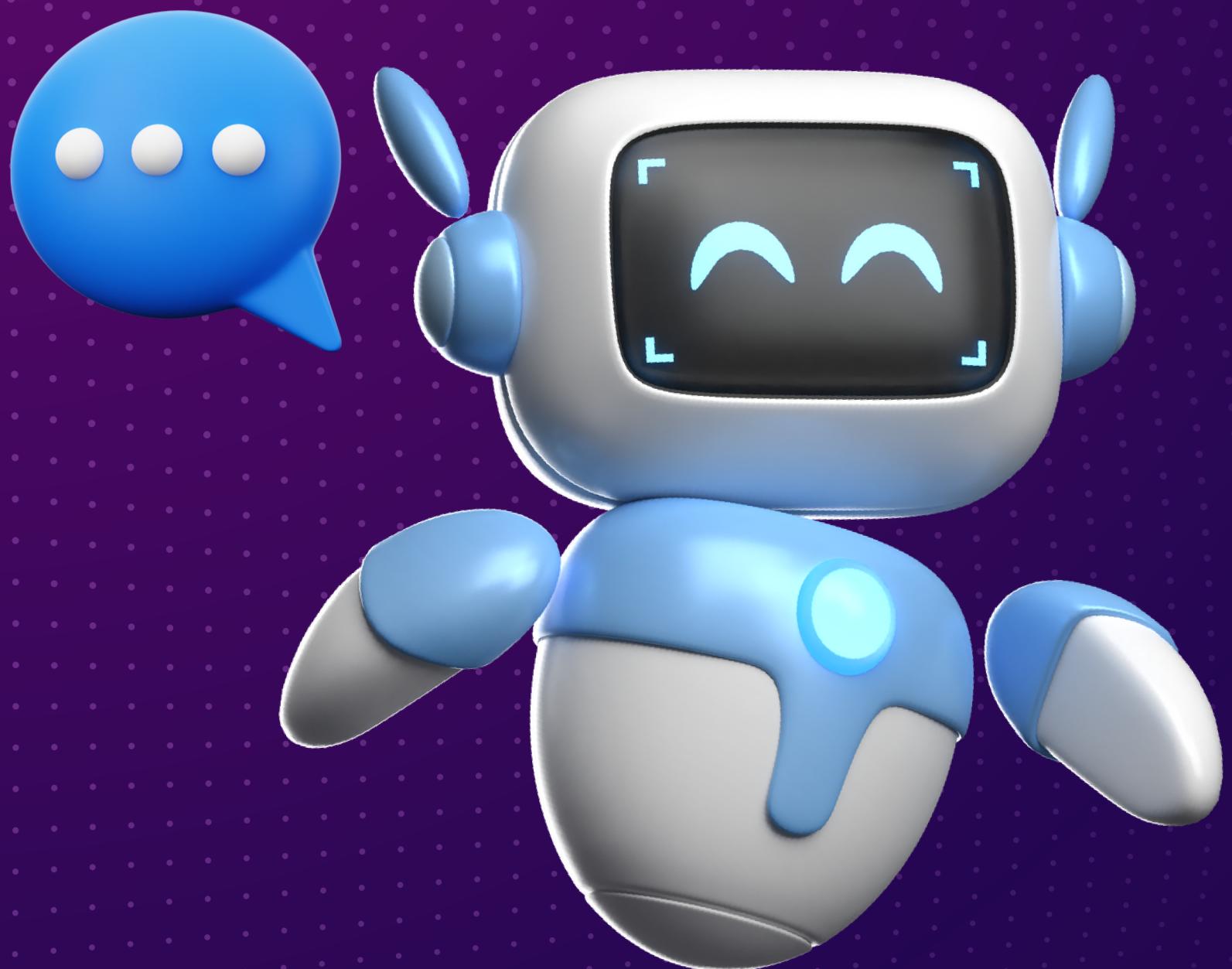
We have chosen these Scenarios to Automate them for their Impact on the Website experience and functionality

1. Register a new user {H}
2. Login with a registered user {H}
3. Modify registered user email {M}



2

NAVIGATION TO A PRODUCT



NAVIGATE TO A PRODUCT BY
SEARCHING FOR IT {H}

THROUGH CATEGORIES {M}

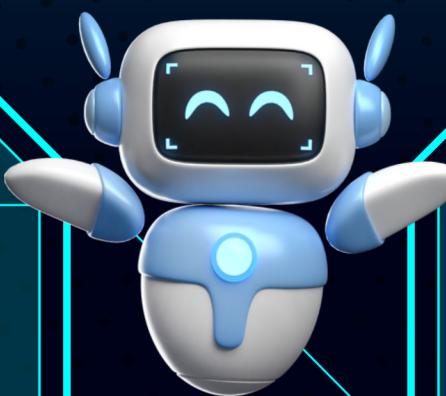
FROM THE HOME BANNER {M}



BUY A PRODUCT

USERS

- 1.Buy a product as a guest user{H}
2. Buy a product as a registered user {H}

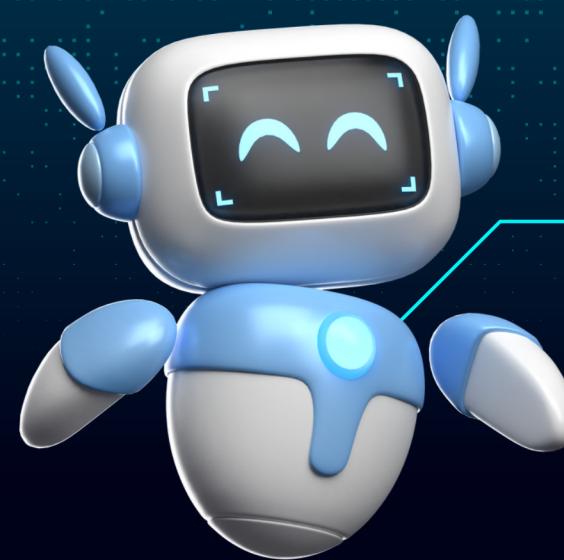


CURRENCY

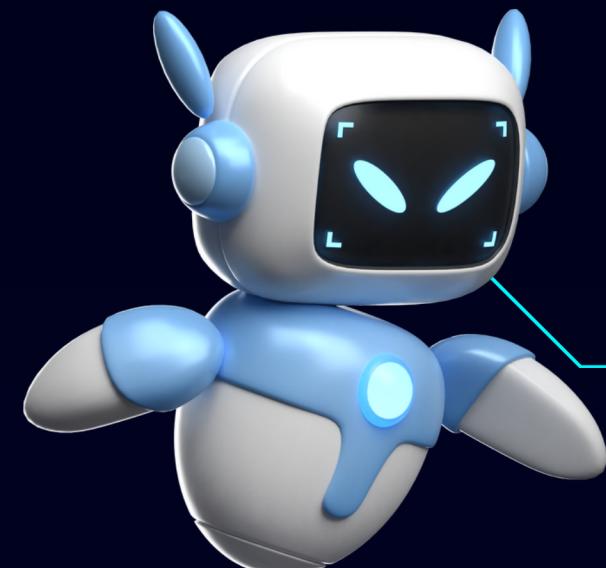
- 1.Buy a product using a different currency {L}

④

THE CART AND WISHLIST

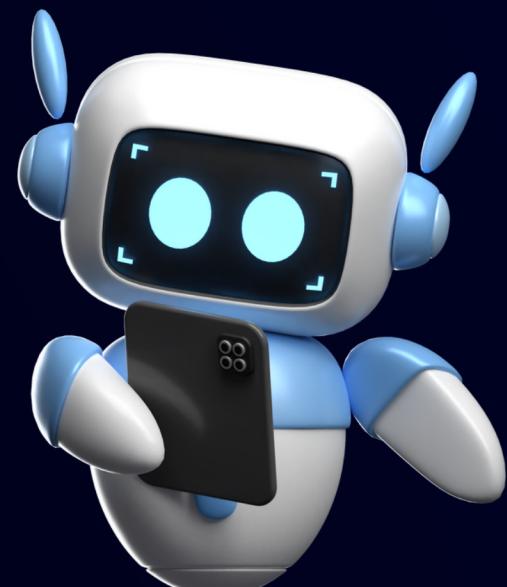


1.MODIFY ITEMS IN CART {H}



2.WISH LIST FUNCTIONALITY AND
INTEGRATION WITH CART{L}

5 COMMUNITY POLLS



SOCIAL MEDIA ICONS { H }

Making sure that they are Functional

COMMUNITY POLL { L }

Finding if they are working properly

NEWS SECTION { L }

The "Add Comment" Function

INFORMATION SECTION { M }

The Links are working properly

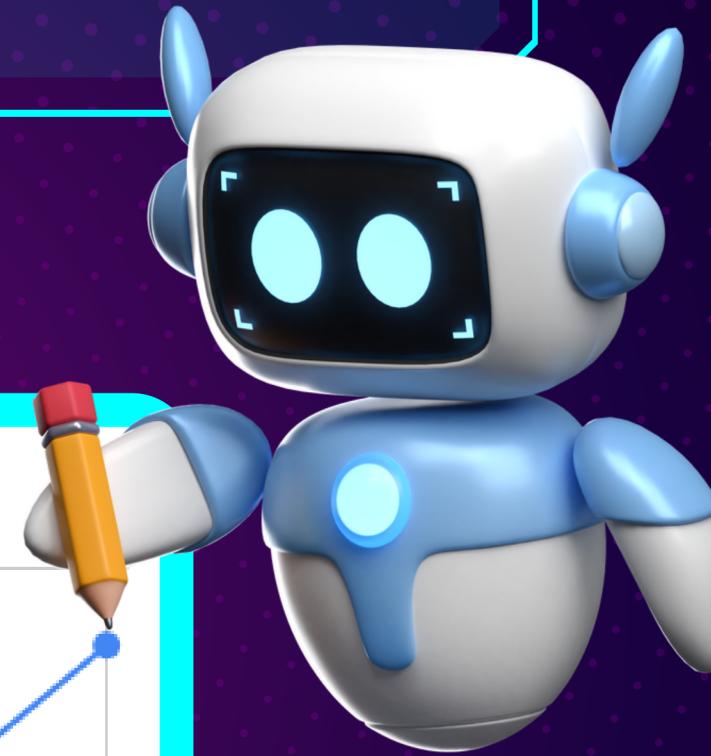
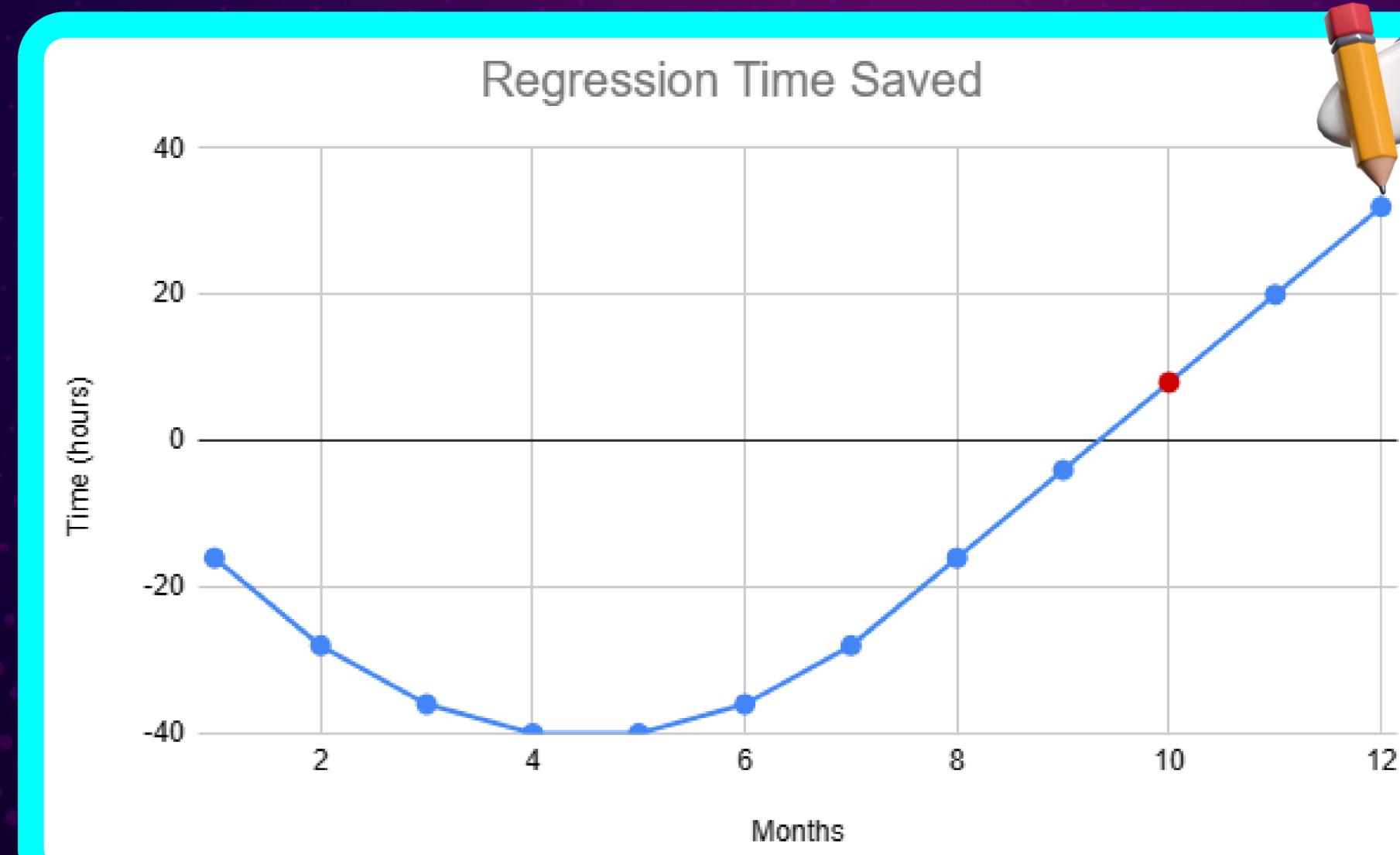
CUSTOMER SERVICE { M }

Check the links functionality



ROI

The ROI Graph



**THANK
YOU**

