

MINI PROJECT - I

(2020-21)

GET TOP-3 SYNOPSIS



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Team Members

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Name/Title of the project

GET TOP 3

Introduction

This project aims at developing a website that depicts the online selection of various electronic gadgets.

Using this website, people can minimize their tasks. This web application provides aid to people from around the country for all their gadget needs.

It is mainly a web interface for users who are looking for the best product according to their relevance. People can provide custom constraints and get the top 3 products.

The objective of the project

This website helps the customer to find different gadgets, their features, and new updates quickly. It is designed in such a way that one can view all the updates from any place through online and can save them for later reference. It will provide a quick and easy comparison of different products for the customers.

Hardware and Software to be used

a. Hardware:

- A computer with basic specifications.
- RAM: 2 GB and above.
- Processor: intel dual core and above.

b. Software:

- Visual Studio Code
- PhpStorm
- Apache Netbeans

Technology used

- HTML
- CSS
- BOOTSTRAP
- JAVASCRIPT
- PHP
- SQL

Testing technologies to be used

- Tablet
- Laptop
- Smartphone

Applications

Some of the application of this project:

1. Get top3 will minimize the people's burden as they no longer have to compare all the products on their own.
2. This project will be beneficial for every age group who remain confused about which products to purchase.

Future scope

1. This system will reduce the manual operation done by people.
2. People can directly get the specified products from the specification they submit.
3. Quick and accurate results.
4. People will be able to redirect to the link of the website where the desired product is available.

Scope for extension into a major project

Things that can be added to extend this project into a major one:

1. This web interface can also be converted into an android application for easy access to the people.

2. Different features like which can detect the location of a person and then can identify all the nearby shops where the desired product is available can be added.
3. Also, we can add online help for the customers and chatting with the website administrator for more information about the product.

References

- <https://www.w3schools.com>
- <https://www.getbootstrap.com>