

SYNOPSIS

ON SPORTIFY

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This is an **ecommerce** website in which user can buy sports goodies from men, kids and women category. The user must have an account on **sportify**. On this website user can buy various products. The purchase can be done through online transaction or cash on delivery.

E-commerce website that allows business to functions almost entirely online supplanting the need for sports goodies which make easier to exchange goods and services for electronic transaction of money as well as **COD.** E- commerce websites facilitates online transaction with the use of data and fund transfer, earlier e-commerce was managed partially using phone calls and emails.

An e-commerce website implies a virtual store where visitor’s come to the store to pick the product of choices and become customers by purchasing them. All businesses can now sell online with the right use of resources.

* Consumers can purchase online from anywhere at anytime using our website.
* By including feedback form can help you to get direct feedback from your customer.
* Websites help in marketing the product with detailed product description, high quality, product images and videos, rich content and sleek designing.
  + Internet connection is required while accessing the website.
  + For shopping user will redirect to the external links so system is highly dependent to the external resources.
  + As we are working in front end technologies, we do provide functionality of comment and likes over material.

Formally, all functional requirements can be subdivided into two broad categories: those that allow the user to enjoy the site at the stage of product selection and those that “push” them to make a purchase.

* **The first category** includes the development of search tools, sorting, filtering, navigation, as well as the visual component of the site.
* **The second category** includes the study of user shopping cart interactions, user can add any item or remove any product upon their interest.

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| --- | --- |
| Technology Implemented | Front-End Technologies |
| Language Used | Html,CSS,ReactJS,MongoDB, |
| Database | Firebase |
| User Interface Design | Visual Studio Code |
| Web Browser | Chrome,Mozilla |

# HARDWARE REQUIREMENTS

|  |  |
| --- | --- |
| Processor | Intel i3 |
| Operating System | Windows XP/7/8/10/11 ,Linux |
| RAM | 2gb+ |
| Hardware Devices | Computer System |

E-commerce hosts a platform that lets businesses sell their products or services throughout the world through an electronic medium.Earlier, ecommerce was referred to as Electronic Commerce. As the definition of ecommerce implies, it includes all sorts of businesses that use the internet for data exchange and money exchange.

* + The purpose to make this project is to provide a platform where a sportsperson can buy according to their sport, styling and comfort.
  + As we know there are many sites available to give such type of information about ecommerce but we provide products on best brands at a reasonable price.
  + Here are Sub Section where there are lots of category where user can visit and select what he/she wants to buy.
  + This will reduce the time of the user because nowadays we have to search a lot of websites for the best product.
  + With the help of this website, user will stay secure and prevents themselves from the online fraud.
    - MDN - [https://developer.mozilla.org/en-](https://developer.mozilla.org/en-US/docs/Learn/CSS/CSS_layout/Media_queries) [US/docs/Learn/CSS/CSS\_layout/Media\_queries](https://developer.mozilla.org/en-US/docs/Learn/CSS/CSS_layout/Media_queries)
    - Bootstrap - <https://getbootstrap.com/>
    - Google Fonts - <https://fonts.google.com/about>
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