Kingdom of Saudi Arabia Ministry of Education Prince Sattam Bin Abdulaziz University College of Computer Engineering and sciences





Search about Amazon

N	Student Name	Student Number
1	Homoud aldosar	442051268
2	Saad alduhimi	442050179
3	Nasser alhumihim	442051101

Supervised by: Dr.Mohammed alassiri

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1. Introduction

Purpose:

Amazon.com is an online retailer that aims to provide customers with a vast selection of products at competitive prices, as well as convenient and reliable delivery options. The website's primary purpose is to enable customers to buy products online from a range of categories, including electronics, books, clothing, household essentials, and more.

Services:

Amazon.com offers a variety of services to its customers, including:

- 1. Online Shopping: Customers can browse and purchase products from a wide variety of categories on Amazon's website.
- 2. Amazon Prime: This is a subscription service that offers free shipping, access to streaming of movies, TV shows, and music, and other benefits like exclusive deals and discounts.
- 3. Amazon Web Services (AWS): This is a cloud computing service that provides businesses with scalable computing resources, data storage, and other IT infrastructure services.

Domain Address:

The domain address for Amazon.com is https://www.amazon.com/

2. Strategy

- The category of business for Amazon.com is primarily e-commerce or online retail. Yes, this is quite obvious on the website as the homepage prominently displays product categories such as Electronics, Books, Clothing, Household Essentials, etc. The website's navigation and search functionality are also designed to help customers easily find and purchase products online.
- Yes, the design of the Amazon.com website is very effective in accomplishing its purpose as an online retailer. The checkout process is also streamlined and easy to use, with multiple payment options and a secure and trusted payment gateway. Additionally, Amazon's logo and branding further reinforce the company's status as an online retailer.
- The target audience of Amazon.com is broad and includes anyone who is looking to buy products online. The design of the Amazon.com website takes its target audience into consideration in several ways:
 - 1. User-friendly interface: The website's interface is designed to be user-friendly, with clear navigation and intuitive search functionality. This makes it easy for customers to find what they're looking for quickly.
 - 2. Personalization: The website offers a personalized experience to customers through features like recommended products based on their browsing history and wish lists that allow customers to save products for later purchase.
 - 3. Reviews and ratings: The website prominently displays customer reviews and ratings, which are important to tech-savvy consumers who rely on peer reviews to make informed purchase decisions.
 - 4. Fast and reliable delivery: The website offers several delivery options, including fast and reliable shipping through Amazon Prime. This is especially important to customers who value convenience and quick delivery.

3. Usability

- The page load speed of Amazon.com can vary depending on a variety of factors such as the
 user's internet connection speed, the device being used to access the website, and the location
 of the user. However, in general, the website is optimized for fast load times and typically
 loads quickly. https://pagespeed.web.dev/analysis/https-www-amazon-com/p8z1uezite?form_factor=desktop
 - there is always a possibility that some visitors may get bored while waiting for a page to load, the website's design helps to mitigate this risk by providing clear visual cues that indicate that the website is loading.
- Yes, information can be found easily on Amazon.com. The website is designed with a user-friendly interface that makes it easy for visitors to find the information they need quickly and efficiently. The website's navigation menu is prominently displayed at the top of the homepage and provides easy access to different product categories, departments, and sections of the website. Additionally, the search bar is prominently displayed and offers predictive search suggestions to help visitors find the products they're looking for quickly.
- Yes, there is a search button available for visitors on Amazon.com. The search bar is located prominently at the top of the homepage and is easily accessible from any page on the website.
- Yes, all links is working and we use from this website https://validator.w3.org/checklink
- Yes, Amazon.com is designed to work in a wide range of different web browsers, including popular options such as Google Chrome, Mozilla Firefox, Apple Safari, Microsoft Edge, and Internet Explorer.
- Yes, Amazon.com is designed to work on mobile devices, including smartphones and tablets.
 The website is optimized for mobile screens and provides a responsive design that adjusts to the screen size of the device being used to access the website.

4. Content and Readability

- Yes, the fonts were chosen to be easy to read and clear to all.
- Yes, there is considerable contrast between the font color and the background color on Amazon.com. The website's designers have chosen a high-contrast color scheme that makes it easy to read text on the website, even for visitors with visual impairments.
- Yes, the text on the website is an appropriate size, making it easy for visitors to read.
- Yes, the content on the website is concise yet still useful, providing visitors with the information they need to make informed purchasing decisions. Amazon.com uses bullet points and clear headings to break up the text and make it easier to scan and understand.

5. write conclusion and at least three recommendations.

• Conclusion:

In conclusion, Amazon.com is a well-designed website that provides a clear and user-friendly experience for visitors. The website's designers have made a number of thoughtful choices regarding the layout, font, and content of the website, all of which contribute to a positive user experience. The website is easy to navigate, and information is presented in a clear and concise manner, making it easy for visitors to find the products they are looking for and make informed purchasing decisions.

• Recommendations:

Simplify navigation: Amazon.com has a lot of content, and sometimes it can be overwhelming for visitors to navigate. Simplifying the website's navigation and making it easier for visitors to find what they are looking for would be a valuable improvement.

Optimize the website's loading speed by reducing the size of images and other media. Regularly check the website's links to ensure that they are all working properly.