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Pertemuan 7

Bahasa Inggris Teknik Informatika

Types of Websites Based on Their Nature

Based on their nature, websites can be divided into two types:

1. Static Website

A static website is a website with a fixed, unchanging appearance. The content of a static website is also the same and rarely gets updated.

Typically, a static website is built using HTML code by a developer. The creator must also understand HTML and programming. This type of website is created with the help of a text editor or website design software such as Adobe Dreamweaver.

Nowadays, there are dedicated tools for creating static websites such as gohugo.io and hexo.io. The advantages of a static website are that it is fast and efficient to develop and host on web hosting services. The disadvantages are that it requires special skills to modify the content and is less useful because the content becomes outdated quickly.

2. Dynamic Website

A dynamic website is a website whose content is regularly updated. Changes or additions to the content can be made by a developer or by several people who have access to update the content.

Most websites today are dynamic because they are easier to manage.

The advantages of a dynamic website are that it offers many additional features, it is easier to add new content to attract new visitors from search engines, and it is easier to manage, even by two or more people. The disadvantages of dynamic websites are that they require more time and money to develop and have higher hosting costs.

Types of Websites Based on Their Content

Websites can also be categorized based on their content. This classification refers to the purpose for which the website was created. There are many types of websites based on their content or purpose, including:

1. Personal Website

The content of a personal website depends on the owner's preferences. It can be focused on a specific topic or be a mix of various topics. Since the 2000s, personal websites have become a trend replacing personal journals, due to their accessibility from anywhere.

Some people use personal websites as a source of income and employment by creating articles on specific topics that attract readers—for example, reviews on Indonesian culinary dishes. Once the site gains daily visitors, the owner can place ads and earn commissions from ad clicks.

2. Portfolio Website

This type is actually a subset of personal websites, but with the specific purpose of showcasing one's work portfolio. It is commonly used by professionals or freelancers to convince potential clients to hire them.

Portfolio websites are especially important for documentation purposes. Archiving work results is easier digitally than physically. In addition to storage, the publication process is also simpler.

3. e-Commerce Website (Online Store)

An e-commerce website is better known as an online store. It can be owned by individuals or companies. These websites display products or services sold by the owner or partners.

The goal of an e-commerce website is clearly to generate profit through the sale of products or services.

4. Corporate Website

Unlike e-commerce websites, a corporate website contains company profiles. The focus is not on selling products or services directly, but on introducing them so that potential customers better understand their value.

Having a corporate website builds consumer trust in the company's products and services, increasing customer loyalty and encouraging new customers to try them.

5. Institutional or Organizational Website

This type of website belongs to a government or non-profit organization. The purpose is to share work programs, activity reports, and related information.

In Indonesia, official government websites usually have the domain .go.id, while organizational websites typically use .org or .or.id.

6. Educational Website

An educational website provides information about an educational institution, ranging from early childhood to higher education.

To create an educational website in Indonesia, the institution must apply to PANDI (the Indonesian Domain Name Registry). Higher education websites usually use the .ac.id extension, while school websites use .sch.id.

7. Online Community Website

Different from organizational websites, community websites are used by groups of people for online interaction.

They usually focus on a specific topic based on the community's interests. For writing and reading communities, the website may feature diverse themes since contributors come from various backgrounds.

8. Mass Media Website

Mass media websites contain up-to-date news in various fields such as politics, sports, or local events.

They are among the most frequently updated websites—changes can occur weekly, daily, or even hourly.

9. Entertainment and Variety Website

These websites typically offer entertaining content or unique and interesting information that is not widely known.

10. Search Engine Website

This type of website provides recommendations to other websites based on user search queries. For example, if you want to find information about NUPTK application requirements, a search engine will suggest relevant websites that provide that information.

11. Social Media Website

Social media websites are among the most popular websites among internet users.

They allow users to share information easily, connect with others, and follow updates from people personally.

Some users also use social media for work or earning income by selling physical products, digital goods, or services.

Reference:

https://mysch.id/blog/detail/61/jenis-jenis-website-dan-penjelasan-lengkapnya

Task 1.

Paraphrase the text above and Translate it into English, so that you can learn the use and the answer of "Question Word and Quantity Question Words"!

1. Question Word: What, Why, Where, Who, How

Question : What is a static website?

Answer: A static website is a website with fixed content that rarely changes

Question : Why do professionals create portfolio websites?Answer : To attract clients by displaying their previous work

Question: Where can we usually find official government websites?

Answer: On websites with the domain ending in .go.id.

Question : Who can update a dynamic website?

Answer: A developer or anyone with access permission.

Question : **How** is a static website usually created?

Answer: Using HTML code with text editors or website design tools like Adobe

Dreamweaver.

2. Quantity Question Words: How Many, How Much

Question : How many categories of websites are there based on their nature?Answer : There are two categories: static websites and dynamic websites.

Question : **How much** skill is needed to edit a static website?

Answer: Editing a static website requires special skills in HTML and programming.

Task 2.

Make a simple dialogue about computer website by using **Question Word and Quantity Question Words** like the example given !

Scendy: Hi Dzaky, what kind of websites do you visit most?

Dzaky: I mostly visit educational websites and e-commerce websites.

Scendy: Why do you visit educational websites?

Dzaky: Because I can find useful study materials and tutorials there.

Scendy: How many educational websites do you use?

Dzaky: I use three websites: Khan Academy, Coursera, and Ruangguru.

Scendy: How much time do you spend on those websites? **Dzaky**: I spend about two hours every day studying on them.

Scendy: Where can I find more information about e-commerce websites? **Dzaky:** You can search on Google or visit websites like Amazon or Tokopedia