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Architecture of web applications

Glossary:

Database- Baza danych

File system- System plików

Hypertext Markup Language (HTML) – Hipertekstowy język znaczników

Cascade Stylesheets (CSS) – Kaskadowe arkusze stylów

Structured Query Language (SQL) – Strukturalny język zapytań

Request- żądanie

Relation- relacja

Web application – aplikacja internetowa

**Zadanie 1: Complete the sentences with the correct words**

1. Which layer of web application is responsible for displaying content to user?
   1. Frontend
   2. Backend
   3. Filesystem
2. Which technology makes web applications dynamic?
   1. JavaScript
   2. HTML
   3. CSS
3. Which request type is NOT implemented in REST API
   1. GET
   2. PUT
   3. CREATE
4. SQL is needed when we represent database as
   1. Tables
   2. Documents
   3. Graphs
5. The example of framework is
   1. Java
   2. Python
   3. Node JS

Zadanie 2: Match the words a-g with their meanings 1-7

1. Relation b) Request c) Database d) Web application e) Hypertext
2. Very efficient place to store data
3. (Web application) computer program which works in browser
4. Way of connection between people or tables
5. An act of asking for something
6. Text displayed on computer display with references to other text