

ĐŠŃ,Đ¾ Ń,Đ°Đ°Đ¾Đμ frontend Đ, backend
Đ¿Ń€Đ¾ĐμĐ°Ń,Đ,Ń€Đ¾Đ²Đ°Đ½Đ,Đμ

Description

ĐŠŃ,Đ¾ Ń,Đ°Đ°Đ¾Đμ frontend Đ, backend Đ¿Ń€Đ¾ĐμĐ°Ń,Đ,Ń€Đ¾Đ²Đ°Đ½Đ,Đμ

Đ'ĐμĐ±-Ń€Đ°Đ-Ń€Đ°Đ±Đ¾Ń,Đ°Đ° Ń€Đ°Đ-Đ'ĐμĐ»Ń•ĐμŃ,Ń•Ń• Đ½Đ° Đ'Đ²Đμ Đ°Đ»ŃŽŃ†ĐμĐ²Ń«Đμ
Ń†Đ°Ń•Ń,Đ,: frontend Đ, backend. Frontend Ń•Đ¾Ń•Ń,Đ°Đ²Đ»Ń•ĐμŃ, Ń•Đ¾Đ±Đ¾Đ¹
Đ°Đ»Đ,ĐμĐ½Ń,Ń•Đ°ŃfŃŽ Ń•Ń,Đ¾Ń€Đ¾Đ½Ńf Đ¿Ń€Đ¾Đ³Ń€Đ°Đ¼Đ¼Ń«.
ĐŸĐ¾Đ»Ń€Đ-Đ¾Đ²Đ°Ń,ĐμĐ»Đ, Đ½Đ°Đ±Đ»ŃŽĐ'Đ°ŃŽŃ, Đ¾Đ±Đ¾Đ»Đ¾Ń†Đ°Ńf,
Đ°Đ½Đ¾Đ¿Đ¿Đ°, Ń,Đ¾Ń€Đ¼Ń«Đ, Đ²Đ,Đ-ŃfĐ°Đ»Ń€Đ½Ń«Đμ Ń•Đ»ĐμĐ¼ĐμĐ½Ń,Ń«. Backend
Ń•Đ²Đ»Ń•ĐμŃ,Ń•Ń• Ń•ĐμŃ€Đ²ĐμŃ€Đ½Đ¾Đ¹ Ń•Ń,Đ¾Ń€Đ¾Đ½Đ¾Đ¹ Đ¿Đ»Đ°Ń,Ń,Đ¾Ń€Đ¼Ń«.
Đ¿ĐμŃ€Đ²ĐμŃ€Đ½Đ°Ń• Đ°Đ»Đ¾Đ¾Ń€Đ,Ń,Đ¼Đ,Đ°Đ° Đ¿Ń€Đ¾Đ,Đ-Đ²Đ¾Đ'Đ,Ń,
Ń,Ń€ĐμĐ±Đ¾Đ²Đ°Đ½Đ,Ń• Đ, Ń€Đ°Đ±Đ¾Ń,Đ°ĐμŃ, Ń•Ń Ń€Đ°Đ½Đ,Đ»Đ,Ń%Đ°Đ¼Đ, Đ'Đ°Đ½Đ½Ń«Ń

ĐšĐ»Đ,ĐμĐ½Ń,Ń•Đ°Đ°Ń• Ń•Ń,Đ¾Ń€Đ¾Đ½Đ° Đ¾Đ±ĐμŃ•Đ¿ĐμŃ†Đ,Đ²Đ°ĐμŃ, Đ-Đ°
Đ³Ń€Đ°Ń,Ń,Ń†ĐμŃ•Đ°Đ¾Đμ Đ¿Ń€ĐμĐ'Ń•Ń,Đ°Đ²Đ»ĐμĐ½Đ,Đμ Ń•Đ²ĐμĐ'ĐμĐ½Đ Đ¹.
Đ Đ°Đ-Ń€Đ°Đ±Đ¾Ń,Ń†Đ,Đ°Đ, Ń,Đ¾Ń€Đ¼Đ,Ń€ŃfŃŽŃ, Ń^Đ°Đ±Đ»Đ¾Đ½Ń« Ń•Ń,Ń€Đ°Đ½Đ,Ń† Đ,
Đ²Ń«Ń•Ń,Ń€Đ°Đ,Đ²Đ°ŃŽŃ, Đ°Đ½Đ,Đ¼Đ°Ń†Đ,ŃŽ. Đ¿ĐμŃ€Đ²ĐμŃ€Đ½Đ°Ń• Ń†Đ°Ń•Ń,Ń€
Ń€ŃfĐ°Đ¾Đ²Đ¾Đ'Đ,Ń, Đ±Đ,Đ-Đ½ĐμŃ•-Đ»Đ¾Đ³Đ,Đ°Đ¾Đ¹ Ń•Đ,Ń•Ń,ĐμĐ¼Ń«. ĐšĐ¾Đ'ĐμŃ€Ń«
Ń•Đ¾Đ-Đ'Đ°ŃŽŃ, Đ°Đ¾Đ' Đ'Đ»Ń• Đ¿Ń€ĐμĐ¾Đ±Ń€Đ°Đ-Đ¾Đ²Đ°Đ½Đ,Ń• Đ'Đ°Đ½Đ½Ń«Ń Đ,
Đ¿Ń€Đ¾Đ²ĐμŃ€Đ°Đ, Đ¿Đ¾Đ»Ń€Đ-Đ¾Đ²Đ°Ń,ĐμĐ»ĐμĐ¹.

ĐžĐ±Đμ Đ½Đ°Đ¿Ń€Đ°Đ²Đ»ĐμĐ½Đ,Ń• Ń,ĐμŃ•Đ½Đ¾ Đ²Đ-Đ°Đ,Đ¼Đ¾Ń•Đ²Ń•Đ-Đ°Đ½Ń« Đ¼ĐμĐ†Đ'Ńf
Ń•Đ¾Đ±Đ¾Đ¹. Frontend Đ¿Đ¾Ń•Ń«Đ»Đ°ĐμŃ, Ń,Ń€ĐμĐ±Đ¾Đ²Đ°Đ½Đ,Ń• Đ° Ń•ĐμŃ€Đ²ĐμŃ€Ńf
Ń†ĐμŃ€ĐμĐ- Đ¾Ń•Đ¾Đ±Ń«Đμ Đ¼ĐμŃ Đ°Đ½Đ,Đ-Đ¼Ń«. Backend Đ¿Đ¾Đ»ŃfŃ†Đ°ĐμŃ,
Đ,Đ½Ń,Đ¾Ń€Đ¼Đ°Ń†Đ,ŃŽ, Đ¾Ń•ŃfŃ%ĐμŃ•Ń,Đ²Đ»Ń•ĐμŃ, ĐμĐμ Đ, Đ¿ĐμŃ€ĐμĐ'Đ°ĐμŃ,
Đ¾Ń,Đ²ĐμŃ, ŃŽĐ-ĐμŃ€Ńf. ĐøĐ°Đ°Đ¾Đμ Ń€Đ°Đ-Đ³Ń€Đ°Đ½Đ,Ń†ĐμĐ½Đ,Đμ Đ'Đ°ĐμŃ,
Ń•Ń,Ń€Đ¾Đ,Ń,Ń€ Đ¼Đ°Ń•Ń,Đ°Đ±Đ,Ń€ŃfĐμĐ¼Ń«Đμ Đ¿Ń€Đ,Đ»Đ¾Đ†ĐμĐ½Đ,Ń•.

Backend Development, Backend Development

Backend Development is the part of software development that focuses on the server-side of an application. It involves creating the logic, data, and infrastructure that power the user interface. Backend development is essential for building scalable and secure web applications. It includes tasks such as database management, API development, and server configuration. Backend developers work closely with frontend developers to ensure a seamless user experience. The backend is the backbone of any web application, and its performance and security are critical for the success of the project.

Backend Development is a crucial part of software development. It involves creating the server-side logic and infrastructure that power the application. Backend developers work with databases, APIs, and servers to ensure the application runs smoothly and securely. They are responsible for implementing business logic, managing data, and optimizing performance. Backend development is a complex and challenging task that requires a deep understanding of computer science and software engineering principles.

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ĐšĐ°Đ° Ñ•Đ¾Đ¿Ñ€Ñ•Đ³Đ°ÑŽÑ,Ñ•Ñ• Đ°Đ»Đ,ĐµĐ½Ñ, Đ,Ñ•ĐµÑ€Đ²ĐµÑ€

ĐšĐ¾Đ¼Đ¼ÑƒĐ½Đ,Đ°Đ°Ñ†Đ,Ñ• Đ½Đ°Ñ†Đ,Đ½Đ°ĐµÑ,Ñ•Ñ• Ñ• Đ¾Ñ,Đ¿Ñ€Đ°Đ²Đ°Đ,Đ•Đ°Đ¿Ñ€Đ¾Ñ•Đ° Đ¾Ñ, Đ±Ñ€Đ°ÑƒĐ•ĐµÑ€Đ° Đ° Ñ•ĐµÑ€Đ²ĐµÑ€Ñƒ. ĐŸĐ¾Đ»Ñ€Đ•Đ¾Đ²Đ°Ñ,ĐµĐ»Ñ€ Đ¿ĐµÑ†Đ°Ñ,Đ°ĐµÑ, Đ°Đ°Ñ€ĐµÑ• Đ,Đ»Đ, Đ°Đ»Đ,Đ°Đ°ĐµÑ,Ñ•Đ»ĐµĐ¼ĐµĐ½Ñ, Đ•Ñ€Đ°ÑƒĐ•ĐµÑ€ Đ³ĐµĐ½ĐµÑ€Đ,Ñ€ÑƒĐµÑ, HTTP-Đ•Đ°Đ¿Ñ€Đ¾Ñ•Đ, Đ¾Ñ,Ñ•Ñ•«Đ°ĐµÑ, ĐµĐ³Đ¾ Đ¿Đ¾ Ñ•Đ¾ĐµĐ´Đ,Đ½ĐµĐ½Đ,ÑŽ. Đ¿ĐµÑ€Đ²ĐµÑ€ Đ¿Đ¾Đ»ÑƒÑ†Đ°ĐµÑ, Đ•Đ°Đ¿Ñ€Đ¾Ñ• Đ, Đ½Đ°Ñ†Đ,Đ½Đ°ĐµÑ, Đ¿Ñ€Đ¾Ñ†ĐµÑ•Ñ•Đ,Đ½Đ³.

Đ¿Ñ,Đ°Đ½Đ´Đ°Ñ€Ñ, HTTP Ñ€ĐµĐ³Đ»Đ°Đ¼ĐµĐ½Ñ,Đ,Ñ€ÑƒĐµÑ, Đ¿Ñ€Đ,Đ½Ñ†Đ,Đ¿Ñ(Đ²Đ•Đ°Đ,Đ¼Đ¾Đ´ĐµĐ¹Ñ•Ñ,Đ²Đ,Ñ• Đ´Đ°Đ½Đ½Ñ(Đ¼Đ. Đ¿Ñ€ĐµĐ±Đ¾Đ²Đ°Đ½Đ,Ñ• Ñ•Đ¾Đ´ĐµÑ€Đ¶Đ°Ñ, Ñ•Đ¿Đ¾Ñ•Đ¾Đ± Đ´ĐµĐ¹Ñ•Ñ,Đ²Đ,Ñ• Đ, Đ•Đ°Đ³Đ¾Đ»Đ¾Đ²Đ°Đ. GET-Đ•Đ°Đ¿Ñ€Đ¾Ñ•Ñ(Đ,Đ•Đ²Đ»ĐµĐ°Đ°ÑŽÑ, Đ,Đ½Ñ,Đ¾Ñ€Đ¼Đ°Ñ†Đ,ÑŽ Đ,Ñ Ñ€Đ°Đ½Đ,Đ»Đ,Ñ%Đ°. POST-Đ•Đ°Đ¿Ñ€Đ¾Ñ•Ñ(Đ¿ĐµÑ€ĐµĐ´Đ°ÑŽÑ, Đ´Đ°Đ½Đ½Ñ(ĐµÑ,Đ¾Ñ€Đ¼Ñ(Đ´Đ»Ñ• Ñ€Đ°Đ•Đ¼ĐµÑ%ĐµĐ½Đ,Ñ•. PUT Đ, DELETE Đ¼Đ¾Đ´Đ,Ñ,Ñ†Đ,Ñ€ÑƒÑŽÑ, Đ,Đ»Đ, ÑƒĐ±Đ,Ñ€Đ°ÑŽÑ, Đ´Đ°Đ½Đ½Ñ(Đµ.

ĐÑ•Đ°ĐµĐ½Đ´-Đ¿Ñ€Đ,Đ¾Đ¾Đ¶ĐµĐ½Đ,Đµ Ñ•Đ,Ñ•Ñ,ĐµĐ¼Đ° Đ,ÑƒÑ†Đ°ĐµÑ, Đ¿Ñ€Đ,Ñ´ĐµĐ´Ñ•Đ,Đ¹ Ñ,Ñ€ĐµĐ±Đ¾Đ²Đ°Đ½Đ,Đµ. Đ²Đ,Ñ•Đ¿ĐµÑ,Ñ†ĐµÑ€ Đ½Đ°Đ¿Ñ€Đ°Đ²Đ»Ñ•ĐµÑ, Ñ,Ñ€ĐµĐ±Đ¾Đ²Đ°Đ½Đ,Đµ Đ° Ñ,Ñ€ĐµĐ±ÑƒĐµĐ¼Đ¾Đ¼Ñƒ Đ¼Đ¾Đ´Ñƒ»ÑŽ. ĐšĐ¾Đ½Ñ,Ñ€Đ¾Đ»Đ»ĐµÑ€ Đ¾Ñ•ÑƒÑ%ĐµÑ•Ñ,Đ²Đ»Ñ•ĐµÑ, Đ±Đ,Đ•Đ½ĐµÑ•Đ»Đ¾Đ³Đ,Đ°Ñƒ Đ, Đ¿Đ¾Đ´Đ°Đ»ÑŽÑ†Đ°ĐµÑ,Ñ•Ñ• Đ° Đ±Đ°Đ•Đµ Đ´Đ°Đ½Đ½Ñ(Ñ. Đ¿ÑƒÑ%Đ½Đ¾Ñ•Ñ,Ñ€Đ²Ñ(Đ±Đ,Ñ€Đ°ĐµÑ, Đ,Đ»Đ, Đ•Đ°Đ¿Đ,Ñ•Ñ(Đ²Đ°ĐµÑ, Đ,Đ½Ñ,Đ¾Ñ€Đ¼Đ°Ñ†Đ,ÑŽ.

ĐŸĐ¾Ñ•Đ»Đµ Đ²Ñ(Đ¿Đ¾Đ»Đ½ĐµĐ½Đ,Ñ• Ñ•ĐµÑ€Đ²ĐµÑ€ Ñ•Đ¾Ñ•Ñ,Đ°Đ²Đ»Ñ•ĐµÑ, HTTP-Đ¾Ñ,Đ²ĐµÑ, Đ¿Ñ,Đ°Ñ,ÑƒÑ•-Đ°Đ¾Đ´ ÑƒĐ°Đ°Đ•Ñ(Đ²Đ°ĐµÑ, Đ,Ñ,Đ¾Đ³ Ñ,ÑƒĐ½Đ°Ñ†Đ,Đ. ĐœĐµÑ,Đ°Đ´Đ°Đ½Đ½Ñ(Đµ Đ,Đ¼ĐµÑŽÑ, Đ¾Đ¿Đ,Ñ•Đ°Đ½Đ,Đµ Đ¾ Đ²Đ,Đ´Đµ Đ½Đ°Đ¿Đ¾Đ»Đ½ĐµĐ½Đ,Ñ•. Đ¿Đ¾Đ´ĐµÑ€Đ¶Đ,Đ¼Đ¾Đµ Ñ€ĐµĐ°Đ°Ñ†Đ,Đ, Đ½ĐµÑ•ĐµÑ, HTML-Ñ€Đ°Đ•Đ¼ĐµÑ,Đ°Ñƒ, JSON-Đ´Đ°Đ½Đ½Ñ(Đµ Đ,Đ»Đ, Đ¾Đ±ÑšĐµĐ°Ñ,Ñ(.

Đ´ĐµĐ±-Đ¾Đ±Đ¾Đ•Ñ€ĐµĐ²Đ°Ñ,ĐµĐ»Ñ€Đ¿Đ¾Đ»ÑƒÑ†Đ°ĐµÑ, Ñ€ĐµĐ°Đ°Ñ†Đ,ÑŽ Đ, Đ´ĐµĐ¼Đ¾Đ½Ñ•Ñ,Ñ€Đ,Ñ€ÑƒĐµÑ, Đ,Ñ,Đ¾Đ³ Đ¿Đ¾Đ»Ñ€Đ•Đ¾Đ²Đ°Ñ,ĐµĐ»ÑŽ. JavaScript Đ²Ñ(Đ¿Đ¾Đ»Đ½Ñ•ĐµÑ, Ñ•Đ²ĐµĐ´ĐµĐ½Đ,Ñ• Đ, Đ¾Đ±Đ½Đ¾Đ²Đ»Ñ•ĐµÑ, Đ,Đ½Ñ,ĐµÑ€Ñ,ĐµĐ¹Ñ•. Đ•Ñ•Đ,Đ½Ñ Ñ€Đ¾Đ½Đ½Ñ(Đµ Đ¾Đ±Ñ€Đ°Ñ%ĐµĐ½Đ,Ñ• AJAX Đ´Đ°ÑŽÑ, Đ¾Ñ•Đ²ĐµĐ¶Đ°Ñ,Ñ€Ñ Ñ†Đ°Ñ•Ñ,Đ, Đ²ĐµĐ±-Ñ•Ñ,Ñ€Đ°Đ½Đ,Ñ†Ñ(Đ±ĐµĐ. Đ¿ĐµÑ€ĐµĐ•Đ°Đ³Ñ€ÑƒĐ•Đ°Đ, Đ•Đ°Ñ,ÑƒĐ°Đ»Ñ€Đ½Ñ(Đµ Đ¿Ñ€Đ¾Đ´ÑƒĐ°Ñ,Ñ(Đ•Đ°Đ´ĐµĐ¹Ñ•Ñ,Đ²ÑƒÑŽÑ, WebSocket Đ´Đ»Ñ• Đ²Đ•Đ°Đ,Đ¼Đ¾Đ´ĐµĐ¹Ñ•Ñ,Đ²Đ,Ñ• Đ´Đ°Đ½Đ½Ñ(Đ¼Đ, Đ² Đ¼Đ¾Đ½Đ¾Đ²ĐµĐ½Đ½Đ¾Đ¼ Đ²Ñ€ĐµĐ¼ĐµĐ½Đ, Ñ• 1Ñ Đ±ĐµÑ, Đ°Đ°Đ•Đ,Đ½Đ¾.

ĐšĐ°Đ°Đ,Đµ Ñ€ĐµÑ´ĐµĐ½Đ,Ñ• Ñ•Đ°Ñ•Đ¿Đ»ÑƒĐ°Ñ,Đ,Ñ€ÑƒÑŽÑ,Ñ•Ñ• Đ² frontend

ĐđĐ°Ñ€Đ°Đ½Ñ,Đ,Ñ€ÑƒĐµÑ, Đ¿Ñ€ĐµĐ²Đ¾Ñ•Ñ Đ¾Đ´Đ½ÑƒÑŽ
Đ¿Ñ€Đ¾Đ,Đ•Đ²Đ¾Đ´Đ,Ñ,ĐµĐ»Ñ€Đ½Đ¾Ñ•Ñ,Ñ€ enterprise-Ñ•Đ,Ñ•Ñ,ĐµĐ¼ Ñ€ĐµÑ´ĐµĐ½Đ,Đ¹.

Node.js Đ¿Đ¾Đ•Đ²Đ¾Đ»Ñ•ĐµÑ, Đ¿Ñ€Đ,Đ¼ĐµĐ½Ñ•Ñ,Ñ€ JavaScript Đ½Đ° Ñ•ĐµÑ€Đ²ĐµÑ€Đµ.
Đ•Ñ•Đ,Đ½Ñ Ñ€Đ¾Đ½Đ½Đ°Ñ• Đ°Ñ€Ñ Đ,Ñ,ĐµĐ°Ñ,ÑƒÑ€Đ° Ñ€ĐµĐ•ÑƒĐ»Ñ€Ñ,Đ°Ñ,Đ,Đ²Đ½Đ¾
Đ¾Đ±Ñ€Đ°Đ±Đ°Ñ,Ñ«Đ²Đ°ĐµÑ, Đ±Đ¾Đ»Ñ€Ñ´Đ¾Đµ Đ°Đ¾Đ»Đ,Ñ‡ĐµÑ•Ñ,Đ²Đ¾ Đ°Đ°Đ½Đ°Đ»Đ¾Đ².
Ruby on Rails ÑƒĐ±Ñ•Ñ•Ñ,Ñ€Ñ•ĐµÑ, Ñ,Đ¾Ñ€Đ¼Đ,Ñ€Đ¾Đ²Đ°Đ½Đ,Đµ MVP. Go
Đ´ĐµĐ¼Đ¾Đ½Ñ•Ñ,Ñ€Đ,Ñ€ÑƒĐµÑ, Đ²Ñ«Ñ•Đ¾Đ°ÑƒÑŽ
Đ¿Ñ€Đ¾Đ,Đ•Đ²Đ¾Đ´Đ,Ñ,ĐµĐ»Ñ€Đ½Đ¾Ñ•Ñ,Ñ€ Đ¿Ñ€Đ, Đ¾Đ±Ñ€Đ°Đ±Đ¾Ñ,Đ°Đµ Ñ•
Đ¼Đ,Đ°Ñ€Đ¾Ñ•ĐµÑ€Đ²Đ,Ñ•Đ°Đ¼Đ,.

Đ´Đ°Đ•Ñ« Đ´Đ°Đ½Đ½Ñ«Ñ Ñ€Đ°Đ•Đ¼ĐµÑ%Đ°ÑŽÑ, ÑƒĐ¿Đ¾Ñ€Ñ•Đ´Đ¾Ñ‡ĐµĐ½Đ½ÑƒÑŽ
Đ,Đ½Ñ,Đ¾Ñ€Đ¼Đ°Ñ†Đ,ÑŽ. Đ ĐµĐ»Ñ•Ñ†Đ,Đ¾Đ½Đ½Ñ«Đµ Đ¿Đ»Đ°Ñ,Ñ,Đ¾Ñ€Đ¼Ñ« MySQL Đ,
PostgreSQL Đ,Ñ•Đ¿Đ¾Đ»Ñ€Đ•ÑƒÑŽÑ, SQL Đ´Đ»Ñ• Đ•Đ°Đ¿Ñ€Đ¾Ñ•Đ¾Đ². MongoDB
Đ¿Đ¾Ñ•Ñ,Đ°Đ²Đ»Ñ•ĐµÑ, Đ°Đ´Đ°Đ¿Ñ,Đ,Đ²Đ½ÑƒÑŽ Đ¾Ñ€Đ¾Đ½Đ,Đ•Đ°Ñ†Đ,ÑŽ Đ•Đ°Đ¿Đ,Ñ•ĐµĐ¹.
Redis Đ¾Đ±ĐµÑ•Đ¿ĐµÑ‡Đ,Đ²Đ°ĐµÑ, Đ¼Đ¾Đ¼ĐµĐ½Ñ,Đ°Đ»Ñ€Đ½Đ¾Đµ Ñ•Đ¾Ñ
Ñ€Đ°Đ½ĐµĐ½Đ,Đµ Đ² Đ¾Đ¿ĐµÑ€Đ°Ñ,Đ,Đ²Đ½Đ¾Đ¹ Đ¿Đ°Đ¼Ñ•Ñ,Đ,.

Đ•Ñ€ĐµĐ¼Đ¾Đ²Đ¾Ñ€Đ°Đ, ÑƒĐ¿Ñ€Đ¾Ñ%Đ°ÑŽÑ, Ñ€Đ°Đ•Ñ€Đ°Đ±Đ¾Ñ,Đ°Ñƒ Đ±Ñ•Đ°ĐµĐ½Đ´-
Ñ•Ñ,Đ¾Ñ€Đ¾Đ½Ñ« Đ°Đ¾Đ¼Đ¿Đ¾Đ½ĐµĐ½Ñ,Đ°. Django Đ¿Đ¾Ñ•Ñ,Đ°Đ²Đ»Ñ•ĐµÑ, Đ¿Đ¾Đ»Đ½Ñ«Đ
Đ°Ñ€Ñ•ĐµĐ½Đ°Đ» Ñ•Ñ€ĐµĐ Ñ•Ñ,Đ² Đ´Đ»Ñ• Python. Express Đ¼Đ,Đ½Đ,Đ¼Đ°Đ»Đ,Ñ•Ñ,Đ,Ñ‡ĐµĐ½
Đ´Đ»Ñ• Node.js Ñ•Đ,Ñ•Ñ,ĐµĐ¼. Laravel Ñ•Đ¾Đ´ĐµÑ€Đ¶Đ,Ñ, ORM Đ,
Đ´Đ,Ñ•Đ¿ĐµÑ,Ñ‡ĐµÑ€Đ,Đ•Đ°Ñ†Đ,ÑŽ Đ´Đ»Ñ• PHP.

ĐšĐ¾Đ½Ñ,ĐµĐ¼Đ½ĐµÑ€Đ,Đ•Đ°Ñ†Đ,Ñ• Docker Đ¾Ñ,Đ´ĐµĐ»Ñ•ĐµÑ, Ñ•Đ,Ñ•Ñ,ĐµĐ¼Ñ« Đ,
Đ•Đ°Đ²Đ,Ñ•Đ,Đ¼Đ¾Ñ•Ñ,Đ, Kubernetes ÑƒĐ¿Ñ€Đ°Đ²Đ»Ñ•ĐµÑ, Ñ€Đ°Đ•Đ¼ĐµÑ%ĐµĐ½Đ,Đµ
Đ¾Đ±Ñ€Đ°Đ•Đ¾Đ². Nginx Ñ•Đ²Đ»Ñ•ĐµÑ,Ñ•Ñ• HTTP-Ñ•ĐµÑ€Đ²ĐµÑ€Đ¾Đ¼ Đ,
Ñ€Đ°Ñ•Đ¿Ñ€ĐµĐ´ĐµĐ»Đ,Ñ,ĐµĐ»ĐµĐ¼ Đ½Đ°Đ¾Ñ€ÑƒĐ•Đ°Đ. Đ¿Đ,Ñ•Ñ,ĐµĐ¼Ñ«
Đ½Đ°Đ±Đ»ÑŽĐ´ĐµĐ½Đ,Ñ• Đ½Đ°Đ±Đ»ÑŽĐ´Đ°ÑŽÑ, Ñ•Đ¾Ñ•Ñ,Đ¾Ñ•Đ½Đ,Đµ 1xbet Đ°Đ°Đ•Đ,Đ½Đ¾
Đ, Đ¾Đ¿Đ¾Đ²ĐµÑ%Đ°ÑŽÑ, Đ¾Đ± Ñ•Đ±Đ¾Ñ•Ñ.

ĐšĐ°Đ° Đ,Đ½Ñ,Đ¾Ñ€Đ¼Đ°Ñ†Đ,Ñ• Đ¿ĐµÑ€ĐµĐ´Đ°ÑŽÑ,Ñ•Ñ• Đ¼ĐµĐ¶Đ´Ñƒ Đ¼Đ¾Đ´ÑƒĐ»Ñ•Đ¼Đ, Ñ•Đ,Ñ•Ñ,ĐµĐ¼Ñ«

API ĐđĐ°Ñ€Đ°Đ½Ñ,Đ,Ñ€ÑƒĐµÑ, Đ¿ĐµÑ€ĐµĐ´Đ°Ñ†Ñƒ Đ,Đ½Ñ,Đ¾Ñ€Đ¼Đ°Ñ†Đ,ĐµĐ¹
Đ¼ĐµĐ¶Đ´Ñƒ Đ¿Đ¾Đ»Ñ€Đ•Đ¾Đ²Đ°Ñ,ĐµĐ»ĐµĐ¼ 1Đ,Đ°Ñ•Đ±ĐµÑ, Đ, Ñ•ĐµÑ€Đ²ĐµÑ€Đ¾Đ¼.
ĐŸÑ€Đ,Đ°Đ»Đ°Đ´Đ½Đ¾Đ¹ API Đ•Đ°Đ´Đ°ĐµÑ, Đ½Đ°Đ±Đ¾Ñ€ Đ¿Ñ€Đ¾Ñ†ĐµĐ´ÑƒÑ€Đ´Đ»Ñ•
Đ°Đ¾Đ¼Đ¼ÑƒĐ½Đ,Đ°Đ°Ñ†Đ,Đ. REST API Đ,Ñ•Đ¿Đ¾Đ»Ñ€Đ•ÑƒĐµÑ, Ñ,Đ¿Đ¾Đ²Ñ«Đµ HTTP-
Đ¼ĐµÑ,Đ¾Đ´Ñ« Đ´Đ»Ñ• Đ¿Ñ€Đ¾Ñ†ĐµĐ´ÑƒÑ€Ñ• Ñ• Đ´Đ°Đ½Đ½Ñ«Đ¼Đ. ĐšĐ°Đ¶Đ´Ñ«Đ¹
Đ¼Đ°Ñ€Ñ•Ñ€ÑƒÑ, Đ¾Ñ,Đ²ĐµÑ‡Đ°ĐµÑ, Đ•Đ° Đ¾Ñ,Đ´ĐµĐ»Ñ€Đ½ÑƒÑŽ Đ•Đ°Đ´Đ°Ñ†Ñƒ.

JSON Đ¿Ñ€ĐµĐ²Ñ€Đ°Ñ,Đ,Đ»Ñ•Ñ• Đ²ĐµĐ´ÑƒÑ%Đ,Đ¼ Ñ,Đ¾Ñ€Đ¼Đ°Ñ,Đ¾Đ¼ Đ¾Đ±Đ¼ĐµĐ½Đ°
Đ,Đ½Ñ,Đ¾Ñ€Đ¼Đ°Ñ†Đ,Đ. Đ»ĐµĐ³Đ°Đ,Đ¹ Ñ•Đ,Đ¼Đ²Đ¾Đ»Ñ€Đ½Ñ«Đ¹ Ñ,Đ¾Ñ€Đ¼Đ°Ñ, Đ±ĐµĐ.
Ñ,Ñ€ÑƒĐ´Đ° Đ²Đ¾Ñ•Đ¿Ñ€Đ,Đ½Đ,Đ¼Đ°ĐµÑ,Ñ•Ñ• Đ, Ñ€Đ°Đ•Đ±Đ,Ñ€Đ°ĐµÑ,Ñ•Ñ•
Ñ•Đ°Ñ€Đ,Đ¿Ñ,Đ°Đ¼Đ. ĐžĐ±ÑšĐµĐ°Ñ,Ñ« Đ, Đ°Đ¾Đ»Đ»ĐµĐ°Ñ†Đ,Đ,
ÑƒĐ¿Đ¾Ñ€Ñ•Đ´Đ¾Ñ‡Đ,Đ²Đ°ÑŽÑ, Ñ•Đ²ĐµĐ´ĐµĐ½Đ,Ñ• Đ² Ñ‡Đ,Ñ,Đ°ĐµĐ¼Đ¾Đ¼

