

[REDACTED]: [REDACTED] [REDACTED] [REDACTED] [REDACTED]

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Project: Corporate Website Migration
Date: 2025-08-18

Results:

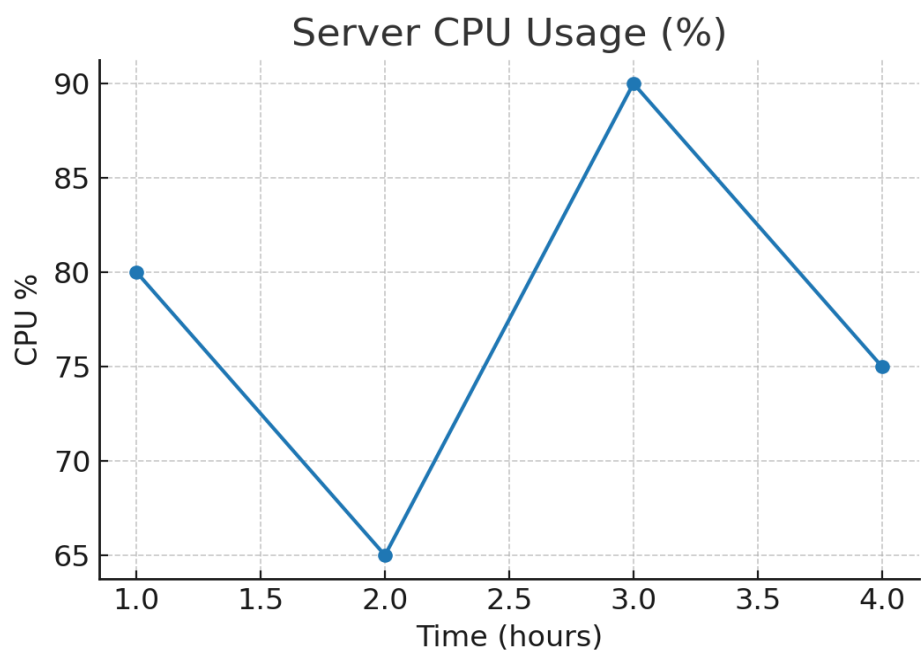
- Zero downtime during migration.
- Page load speed improved by ~40%.
- Automated daily backups in place.

```
stages:
  - build
  - test
  - deploy

build:
  stage: build
  script:
    - docker build -t myapp .

test:
  stage: test
  script:
    - docker run --rm myapp pytest

deploy:
  stage: deploy
  script:
    - ssh user@server "docker pull myapp && docker-compose up -d"
```



Server CPU usage is a critical metric for monitoring system health and performance. High CPU usage can indicate a bottleneck or a potential issue with the application or the server itself. In this case, the usage peaks at 90% at 3.0 hours, which is a significant level of utilization. This could be due to a scheduled task, a batch process, or a peak in user activity. It's important to investigate the cause of this spike and take appropriate action to prevent it from recurring. For example, you could optimize the application code, increase the server resources, or implement a load balancing strategy. Additionally, you should monitor the usage closely to ensure it remains within acceptable limits.