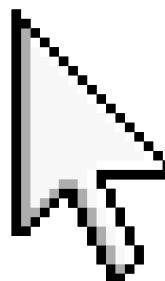


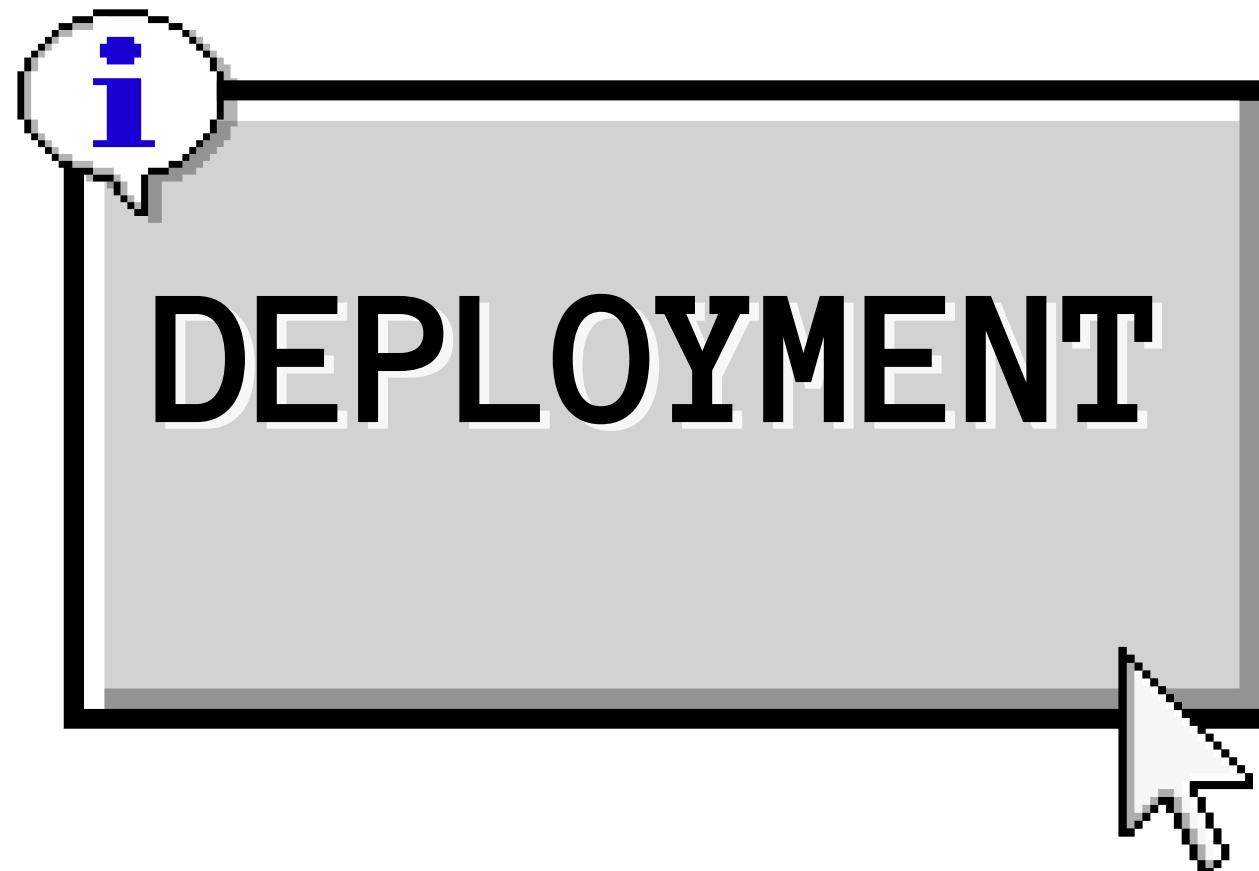
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# DEPLOYMENT AND HOSTING



Start

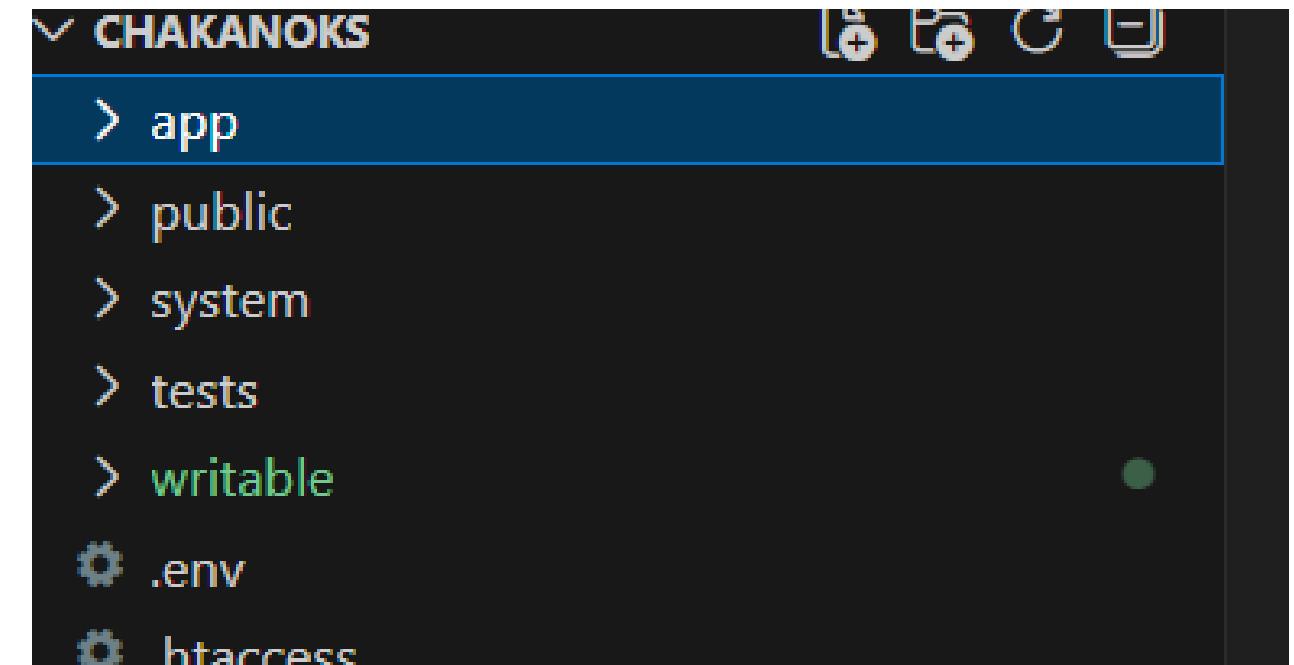




**Deployment** is the process of transferring a system from the development environment (localhost/XAMPP) to a live server so real users can access it.

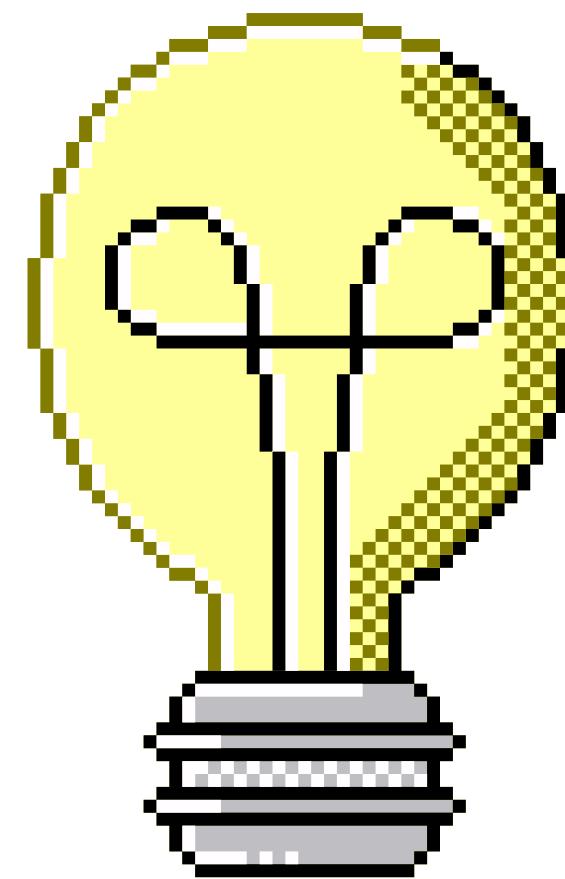
## STEPS

- Check your system locally - make sure all CodeIgniter 4 files, routes, and database work in XAMPP.
- Prepare your files - include app/, system/, public/, writable/, and .env configuration.
- Update settings - in .env, set app.baseURL to your server URL and database credentials for the live server.





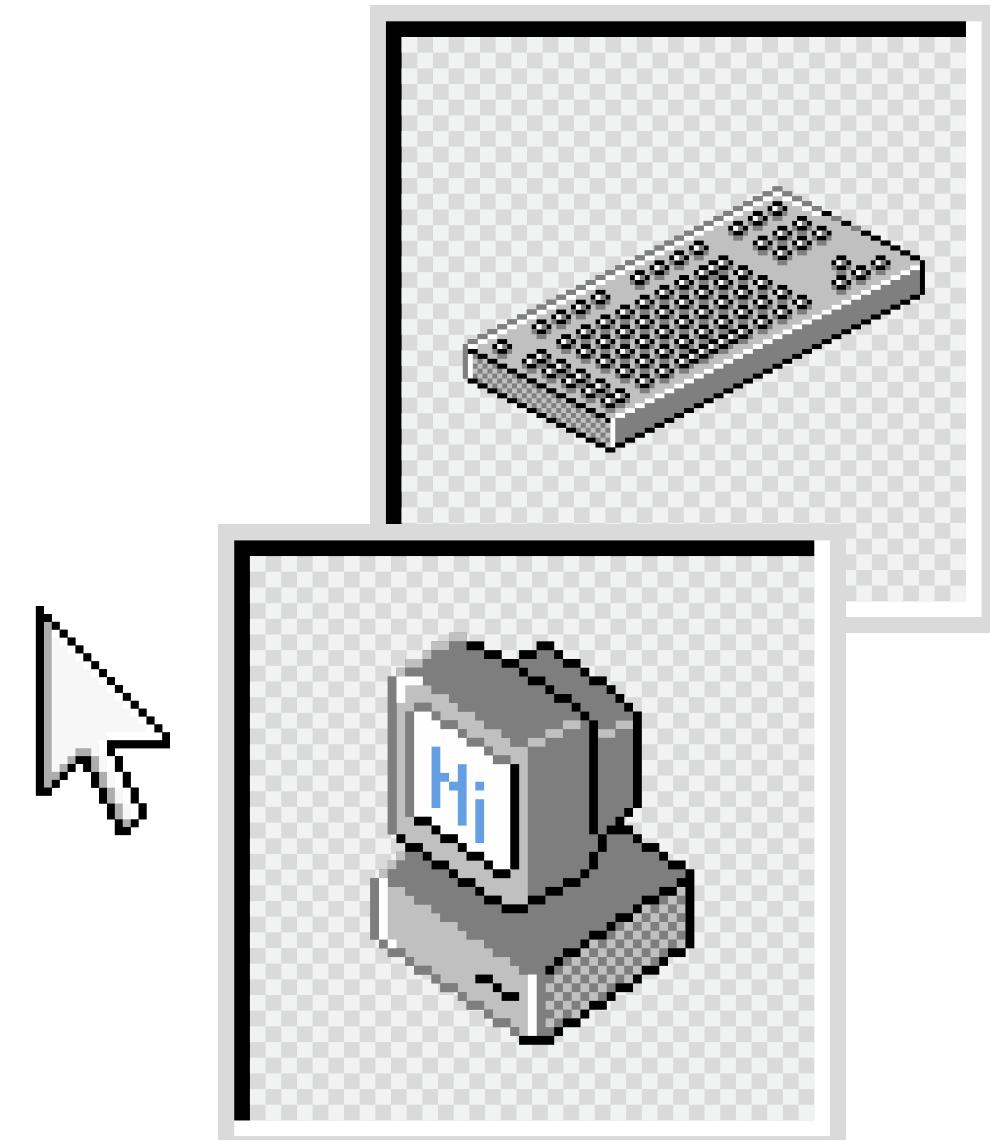
**Hosting is the service or place where your system or website is stored and runs so people can access it anytime.**



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## STEPS

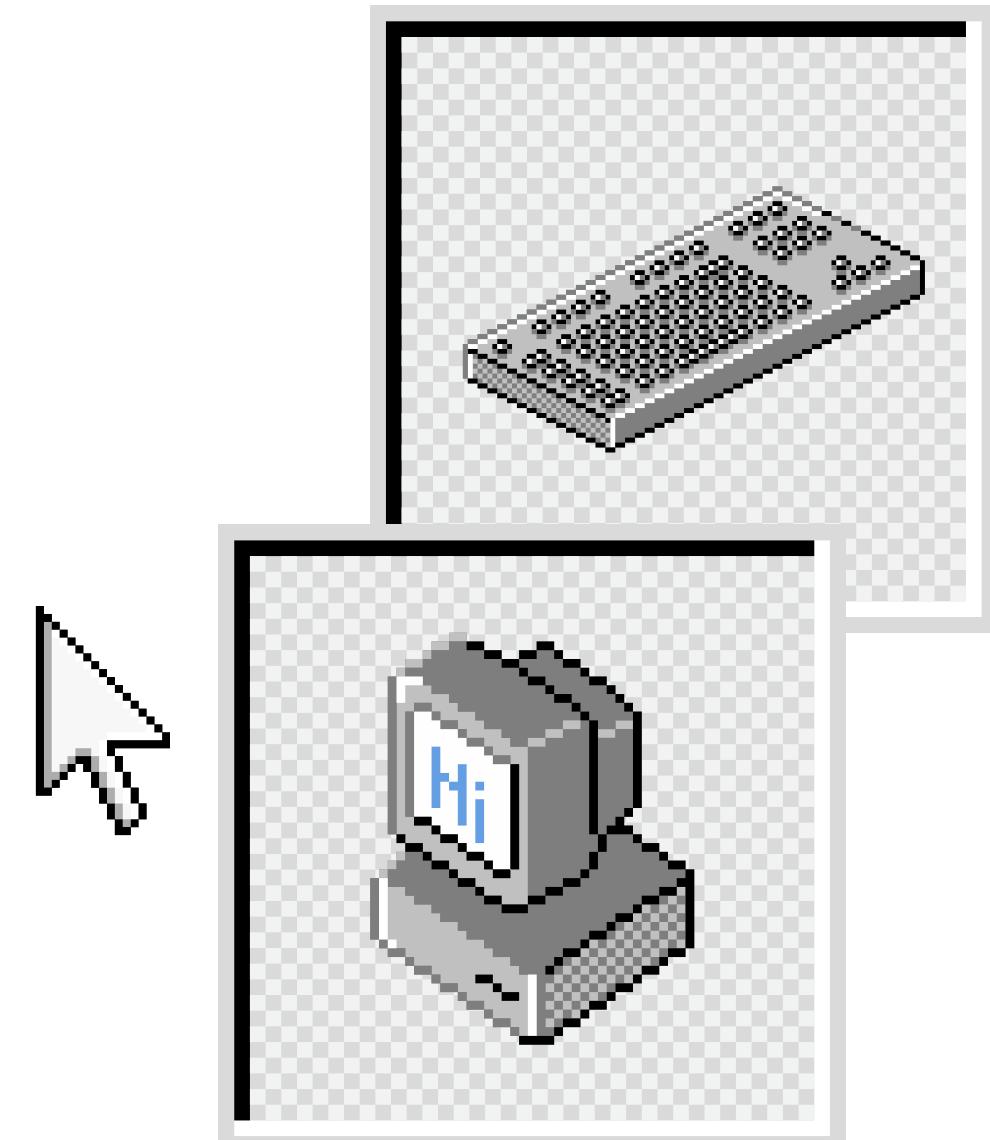
- Choose a hosting/server - can be cPanel, VPS, or cloud hosting.
- Upload system files - put public/ in the root, and the rest of the CI4 folders outside the public folder for security.



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## SET UP

- Import your database – use phpMyAdmin or the hosting database tool.
- Connect database – update .env with the hosting database username, password, and name.
- Test online – open your URL and check if the system works as expected.



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## AFTER DEPLOYMENT & HOSTING

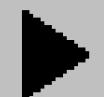
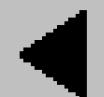
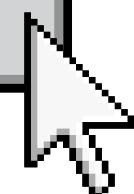
### After Deployment & Hosting

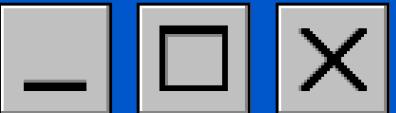
1. Test the system – check if everything works online.
2. Backup and maintain – save files and database regularly.
3. Give access to users – share the URL and make sure accounts work.

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# THANK YOU!

