ColdFusion Legacy To Modernization E-Course CheckList

14 Simple Steps to Achieve Modern ColdFusion

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☐ **1. Untangling Spaghetti Code: Achieving Elven Efficiency**
Pull out code that looks similar and put it into several functions that have new parameters.

☐ **2. Crash-Proof ColdFusion: The Shield of Gondor**
Download a free trial of FusionReactor.

☐ **3. Defeating Bugs: The Council of Elrond's Edicts**
Download Docker.

☐ **4. Docker Containers: Your Lothlórien Haven**
Apply version control. Use CommandBox to spin up your flavor of CF. Have another CF developer test this.

☐ **5. Hard-Coded Havoc: The Return of Clean Code**
Seek out and list all hard-coded values. Replace these magic numbers and values with descriptively named variables.

☐ **6. Source Control: Guarding Your Code like Gondor**
Download Git. If you need help, listen to this podcast.

☐ **7. Testing with Docker: An Elven Fortress**
Spin up a test server using docker and command box.

☐ **8. Secure Your Code: The Andúril of Testing**
Download CFLint, Fixinator, and TestBox.

☐ **9. CI Tools: Your Fellowship for Integration**
Check out one of the CI tools and install it.

☐ **10. Pruning the Deadwood: Keeping Out The Ents**
Regularly identify and prune deadwood from your code base.

☐ **11. Efficient Ticketing: Your Eye of Sauron**
Install a ColdFusion ticketing system.

☐ **12. Comments and Docs: The Lore of Middleware-earth**
Review your comments. Turn all destructive comments into good ones. Add effective documentation if necessary.

☐ **13. ColdFusion Automation: Aragorn's Guide to DevOps Unity**
Download one of the supporting CI/CD like Ansible, Chef, or Puppet.

☐ **14. CFML Evolution: Your ColdFusion App Is Modern!**
Thank you for making ColdFusion more alive by modernizing it!

"With TeraTech doing the CF heavy lifting, I can *finally* relax."

Frodo, CIO of Shire Inc

Get stuck? We can help.
https://TeraTech.com
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