

INSTRUCTIONS_INDEX

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Instructions Index & Quick Reference

Welcome! This page links to all key instructions, standards, and guides for this repository. Use it as your starting point for onboarding, coding, and contributing.

Start Here

- README.md: Workshop overview, setup, and key links
- Pre-Workshop Checklist: Environment and tool setup

AI & Copilot

- .github/copilot-instructions.md: Copilot and AI usage rules, TDD, Clean Architecture, DDD, testing, and commit standards
- Facilitator Guide: Workshop flow, demos, and facilitation tips

Language & Architecture

- C#/.NET Coding Standards: Naming, structure, style, and best practices
- DDD & Clean Architecture: Principles and project structure (see also Copilot instructions)

Labs & Exercises

- Lab Walkthroughs: Step-by-step guides for all labs
- Lab 1: TDD with Copilot
- Lab 2: Requirements to Code
- Lab 3: Code Generation & Refactoring
- Lab 4: Testing, Documentation & Workflow

Tooling & Automation

- VS Code Extensions: Recommended extensions
- .gitignore: Ignore rules for source control

Contributing & Updates

- Propose changes via Pull Request (see README)
- For new standards or major changes, update this index and link from the README

Tip: For advanced topics (Agent Mode, MCP tools, etc.), see the Facilitator Guide and Lab 3.