

C++ Programming

Improving Design Skills

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Teaching, Training and Coaching since more than a decade!

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Class Diagram and Design skills

- Class Diagram helps seeing the big picture
- Sketch your initial UML diagram
- Start coding **your** system
 - You will notice a **lot is missing**: Critical variables and functions
- Redraw your **final** UML
 - Compare and notice differences
 - Ask yourself why I missed them
 - Iteratively learn from your mistakes
 - You are good = when you **bridge the gap** between your first & last design
 - It will take time!

“Acquire knowledge and impart it to the people.”

“Seek knowledge from the Cradle to the Grave.”