IntelliJ Productivity Tips
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❤️ Simple Design, Refactoring, Unit Testing ❤️

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VictorRentea.ro
Blog, Talks & more

**Independent Trainer**
dedicated for companies / masterclasses for individuals
Training for you or your company:
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You got your Driver License

Your First Day Driving...

without the instructor next to you
Turning Left for the first time
Exactly then, your GF starts the radio:
You explode!
10 years later...
Victor, 2 years ago at JPoint:
"I'm using Eclipse, I'm sorry..."
Habit #7: Sharpen your Saw

If I had six hours
to chop down a tree,
I’d spend the first four hours
sharpening the axe.

~ Abraham Lincoln
What is it that we want to get out of code?
The most important thing is learning.

The way I learn is to have a thought, then test it out to see if it is a good thought. Code is the best way I know of to do this.

There are certain signs in the code that tell you that you don't yet understand the necessary structure.

- Extreme Programming Explained by Kent Beck
IntelliJ Productivity Tips:

1) by Anton Arhipov

2) by Victor Rentea

Learn to move fast so you aren't sorry to Ctrl-Z

So you can experiment and find the simplest design

Missing a key? Are you on Mac or Eclipse? Download editable PPT here

More Advanced Keys

Ctrl-Shift-Enter – Complete Statement
Ctrl-Alt-T – Surround with ...
Ctrl-Alt-Shift-T – Refactor this (cursor/selection)
Ctrl-Shift-Space – Type-aware auto-complete
Ctrl-Space x 2 – Autocomplete static methods
“gr” -> generates getter `getResult() { return ... }`

Ctrl-E

// language=sql --> IntelliJ on DB
CODE
When it's red, yellow, blue or gray,

Alt-Enter will save your day.
Master your IDE
Learn those keys!

Key Promoter X plugin will help you a lot!

Sharpen reflexes for real production-code fights
HOW TO PRACTICE?

https://kata-log.rocks/refactoring
(eg Trivia, Gilded Rose, Yatzi)

clone
run tests
play
search for ways to type less
no mouse