Lines of Code (LoC)

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Lecture #1 out of 24 90 minutes

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1. Everybody wants higher quality of code, but nobody knows how to measure it.

2. Code maintainability, probably, is the ultimate objective of increasing the quality of source code.

3. Code <u>size</u> makes the biggest negative impact on code maintainability.

4. It <u>may</u> be wrong to measure productivity of a programmer by counting lines of code, but for the quality of code the LoC metric is a perfect indicator.

5. Instead of counting lines, it may be more reasonable to count NCSS (Non Commenting Source Statements), but not always.

Lines of Code (LoC): @yegor256

6. There are 27.8M lines of C code in Linux kernel.

Read this:

The Formula for Software Quality (2017)

How Much Do You Pay Per Line of Code? (2014)

Hits-of-Code Instead of SLoC (2014)