What Makes Fatworm in Java a Terrible Idea

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Outline

Motivating Example

2 Analysis

3 Conclusion

Examples

Here I'm going to demonstrate how a simple change of coding style leads to 16x performance gain, which could easily overwhelm many more general optimizations on Logic Plan.

What leads to such huge difference

Besides alias, the source of all other evils: Java and JVM. Let's leave this section commented out until presentation.

- reason 1
- reason 2
- reason 3

Conclusion

Let's leave this section commented out until presentation.