

Arhitektuur

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Mis on arhitektuur?

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Ralph Johnson:

There is another style of definition of architecture which is something like "architecture is the set of design decisions that must be made early in a project." I complain about that one, too, saying that architecture is the decisions that you wish you could get right early in a project, but that you are not necessarily more likely to get them right than any other.

...

So, this makes it hard to tell people how to describe their architecture. "Tell us what is important." Architecture is about the important stuff. Whatever that is.



Mis on arhitektuur?

Martin Fowler:

In a sense, I define architecture as a word we use when we want to talk about design but want to puff it up to make it sound important

Raamatud

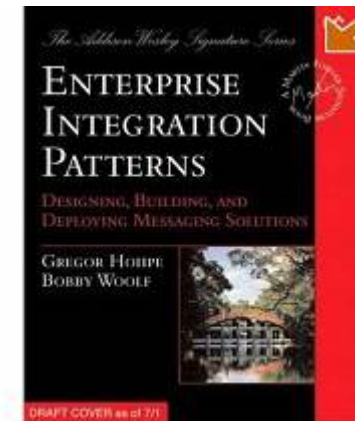
Patterns of Enterprise Application Architecture

Martin Fowler



Enterprise Integration Patterns

Gregor Hohpe & Bobby Woolf



Erinevad arhitektuurid

Mõelge, millised arhitektuursed aspektid on olulised nende rakenduste juures:

- Counter-Strike/Half-Life/DoomIII
 - mitme mängijaga üle võrgu
- e-Valimiste tarkvara
- Microsoft Excel
- Eclipse Java IDE
- Apache webserver

Kokkuvõte

- Arhitektuur võib tähendada väga erinevaid asju sõltuvalt kontekstist
- Kui te hakkate looma uut rakendust, siis mõelge enne, millised on olulised aspektid, mille peaks paika saama kohe alguses