

Why a Zero Feature Release?

Computer Science

System Under Development - “Content”

Software Engineering

Tool Chain:

Transforms System Descriptions
Automates Parts of Life-Cycle
Off-Loads People

Human Interactions

Social,
Process



CSE 403

Zero Feature Release
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The Development System?

Definition - The *development system* is the collection of people, processes and tools that together produce the system under development.

- **The development system is itself a system,**
- **It has functions, and attributes.**
- **It is amenable to analysis, and deliberate design.**

Software Engineerign is studying this system.

The tool chain is a big part of it.



The Development System

Sometimes the development system doesn't work.

- That's bad.

Sometimes the development system gets in the way.

- That's slightly less bad.

Sorting this out tends to take a lot of (calendar) time.

- That's risky, sometimes fatal to the project.

The right development system off-loads people so they can do more of what we get paid for. So, do a “Zero Feature Release” and find out while you have time.

