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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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 Engineering 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.