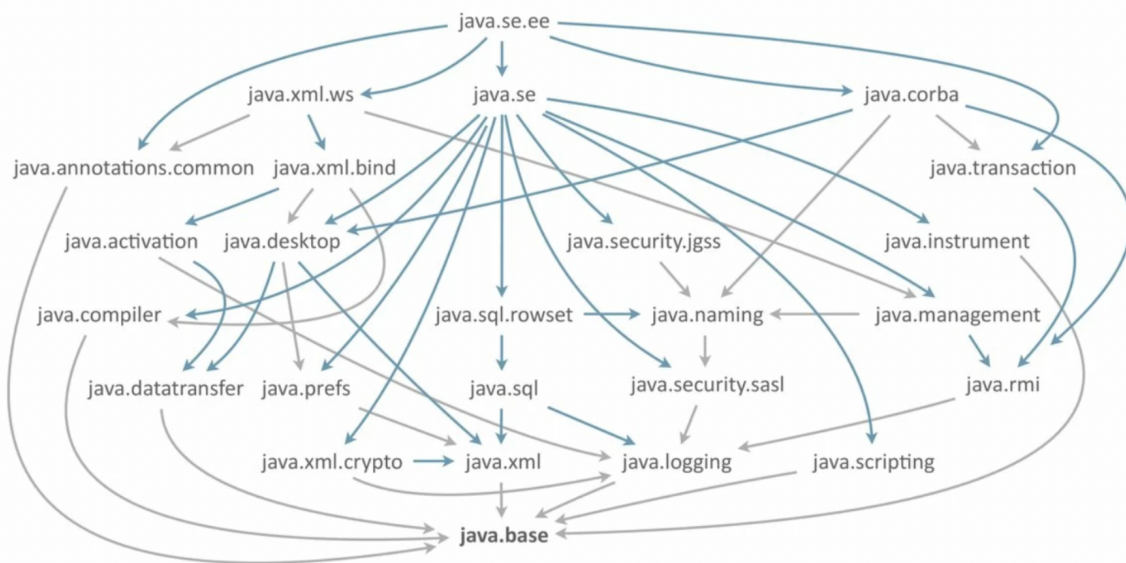


## Java Module Systems

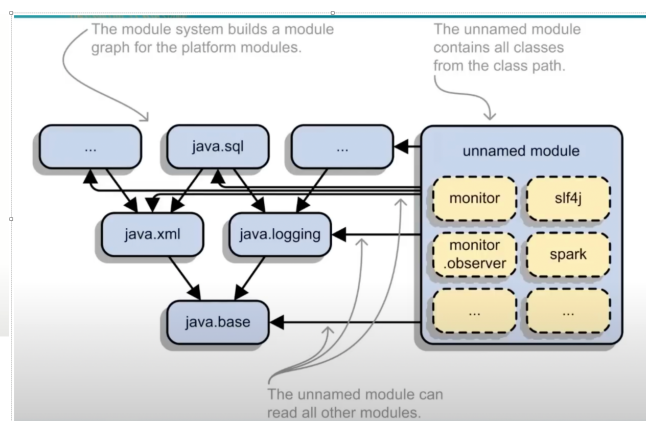


## The Unnamed Module

Contains *all* JARs on the class path (including modular JARs).

- has no name (surprise!)
- can read all modules
- exports all packages

Inside the unnamed module, "the chaos of the class path" lives on.  
→ Why the class path "just works".



## Automatic Modules

One is created *for each* "regular" JAR on the module path.

- name defined by manifest entry `AUTOMATIC-MODULE-NAME` or derived from JAR name
- can read all modules (including the unnamed module)
- exports all packages

