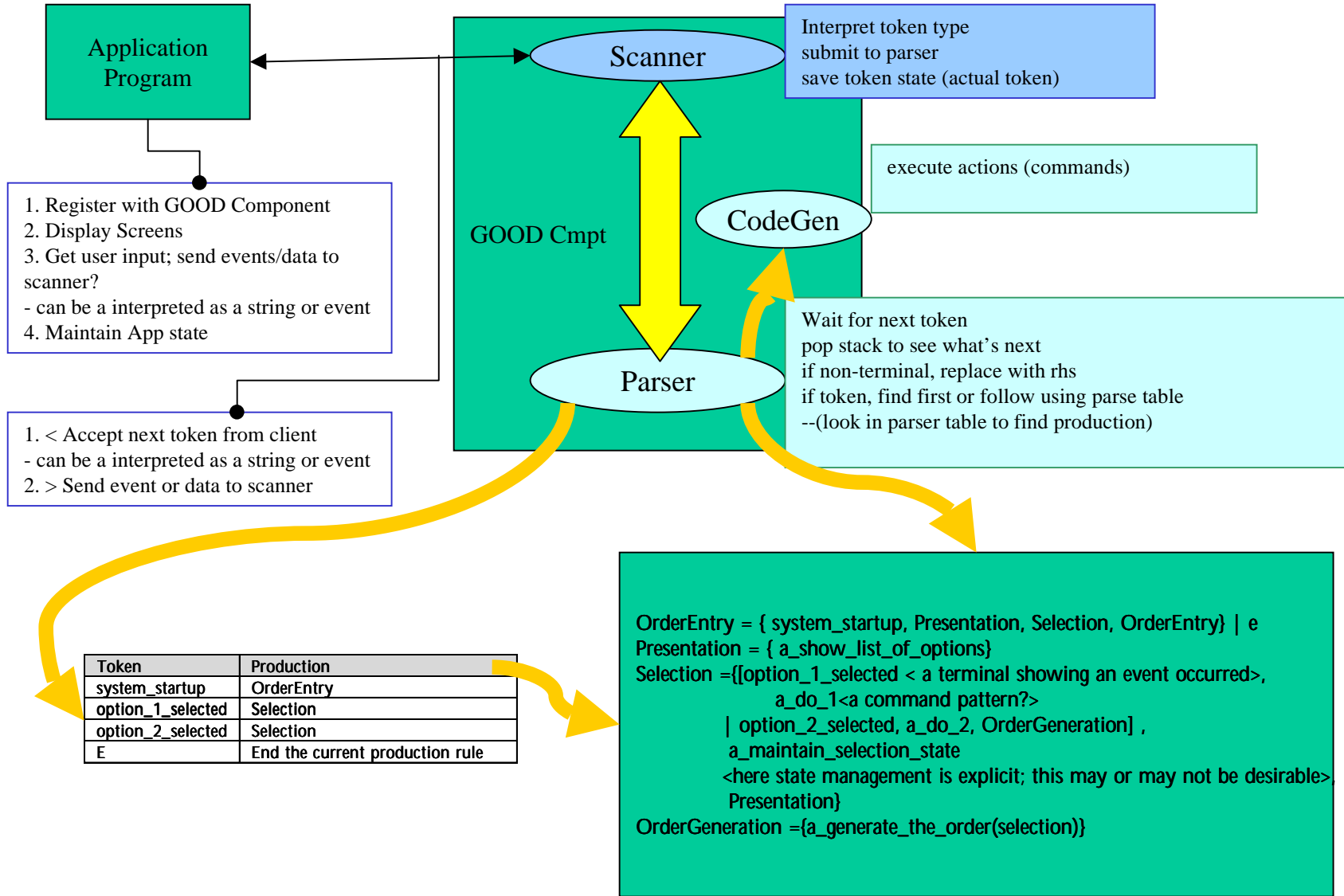


High-level Architecture of a GOOD System



Where is a Grammar good to use?

- We want to be at the “golden mean”
- Not try to imitate a general purpose programming language like Java
- Yet not be too high level to be ineffective
- Extreme Modeling
 - Modeling becomes coding; an executable model
- A balance between formal specifications and informal requirements relating to
 - Intent --> Goal Model
 - Structure --> Domain Decomposition; Subsystem Analysis
 - Function --> For each subsystem => Business Process Model; map to Enterprise Components.