

Fourth Generation vs Fifth Generation Programming Languages (4GL vs 5GL)

Feature	Fourth Generation Languages (4GLs)	Fifth Generation Languages (5GLs)
Programming Paradigm	Procedural, Declarative (to some extent)	Declarative
Primary Focus	Specific Application Domains (e.g., databases, reporting)	Problem Solving, Artificial Intelligence
Level of Abstraction	High, but still requires specifying algorithms	Very High, focuses on defining constraints
Typical Applications	Database Management Systems, Report Generators, Application Development Tools	Expert Systems, Natural Language Processing, AI Research
Key Examples	SQL, Oracle Forms, PowerBuilder, Delphi	Prolog, Lisp, OPS5
Developer Role	Specifies algorithms and data structures	Defines constraints and logical relationships
Code Complexity	Less complex than 3GLs, but still requires procedural logic	Can be complex depending on the problem; relies on constraint definition rather than coding steps
Ease of Use	More user-friendly than 3GLs, often with visual development tools	Requires expertise in logic and constraint satisfaction; not always easy for general programming tasks
Performance Considerations	Can be less efficient than lower-level languages for certain tasks	Potentially less efficient due to automated reasoning and constraint solving
Maintenance	Easier to maintain than 3GLs due to higher level of abstraction	Maintenance can be challenging depending on the complexity of the constraint definitions

Fourth Generation Languages Representative Fourth Generation Languages

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