

# Comparison

- Approach 1: Explicit recursion
- Approach 2: AG preprocessor

	easy to add attributes	easy to add alternatives	easy to read	checks well formness	common patterns	compiles in GHC
1	—	—	—	+	±	+
2	+	+	+	+	+	—
3	+	+	+	+	+	+

- Approach 3: AspectAG
  - Haskell 98
  - MultiParamTypeClasses, FunctionalDependencies, FlexibleContexts, FlexibleInstances, UndecidableInstances, ExistentialQuantification, EmptyDataDecls, Rank2Types and TypeSynonymInstances.