

Applicatives



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= Functors + the pure method

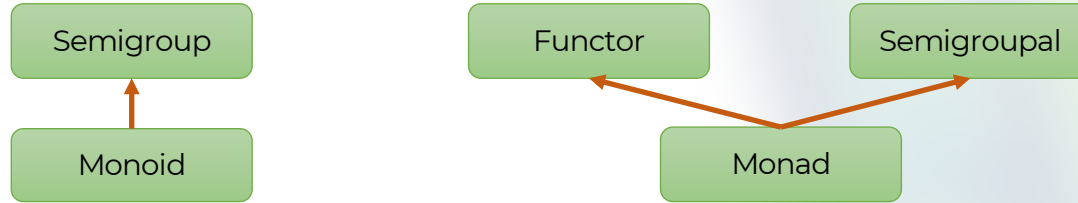
```
import cats.Applicative
import cats.instances.list._
val listApplicative = Applicative[List]
val aList = listApplicative.pure(2) // List(2)

import cats.syntax.applicative._
val aSweetList = 2.pure[List] // List(2)
```

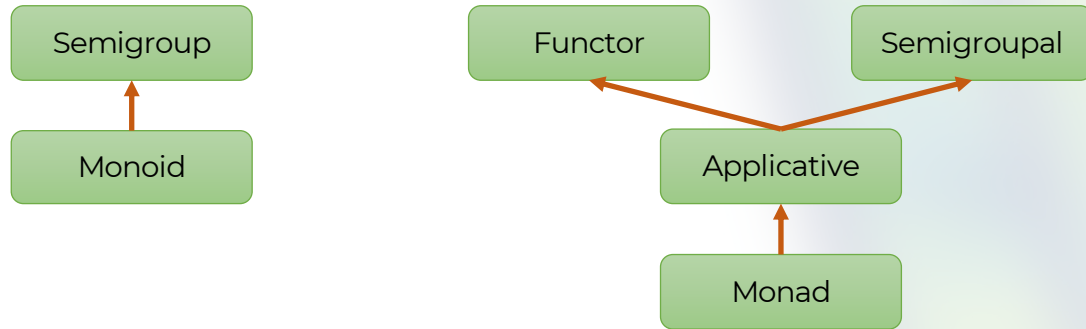
Not quite Monads

- example: Validated

Cats TC Hierarchy



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Cats rock

