

Haskell Lists

- List notation: Put elements in brackets
e.g., `directions = ["north", "south", "east", "west"]`
- Length: `#`
e.g., `#directions` is 4
- Arithmetic series with the `..` operator
e.g., `[2, 4..10]` is `[2, 4, 6, 8, 10]`
- Catenation is with `++`
e.g., `[1, 3] ++ [5, 7]` results in `[1, 3, 5, 7]`
- `CONS`, `CAR`, `CDR` via the colon operator
e.g., `1:[3, 5, 7]` results in `[1, 3, 5, 7]`

Haskell Programming And Functional

Yi-Tong Ma



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