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# Agile

Traditional approach

Step 1 ↗

Step 2 ↗

Step 3 ↗

... . . .

Waterfall model.

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Iterative approach

Agile

Delivering

small

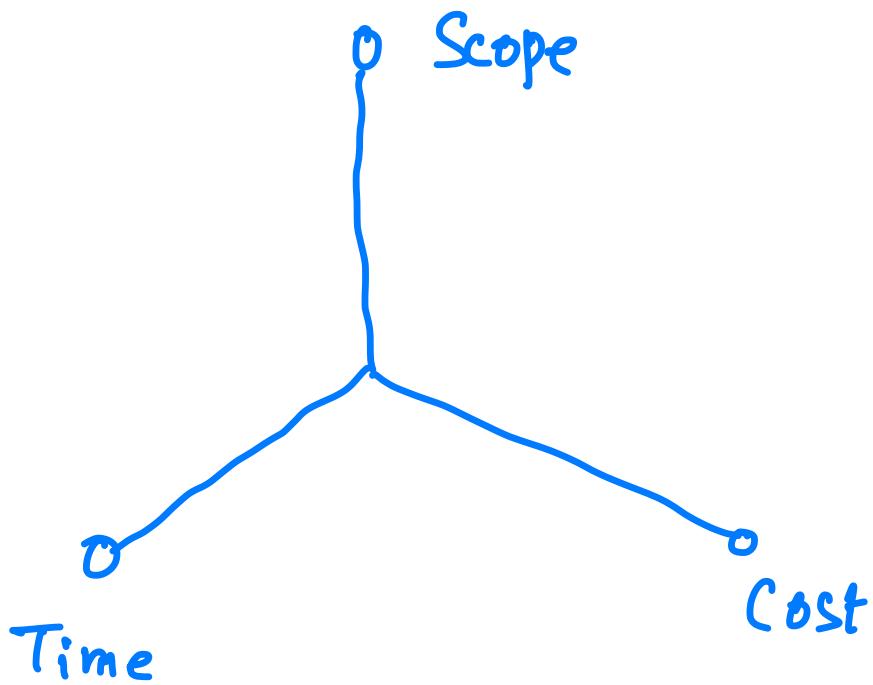
manageable

valuable ✓

chunks. one at a time.

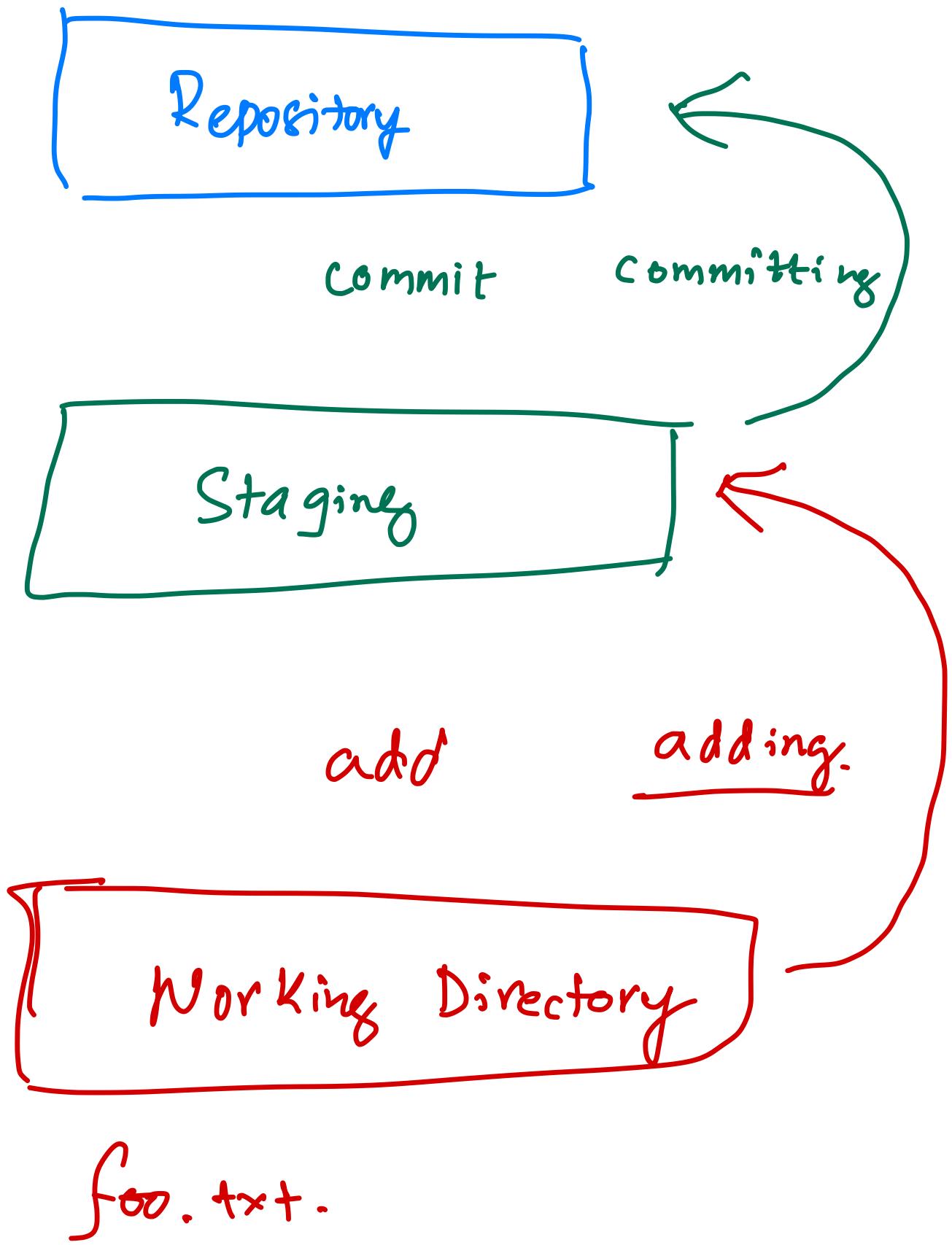


## Why Agile?



Agile puts time and cost in the fixed role, but keeps the scope flexible.

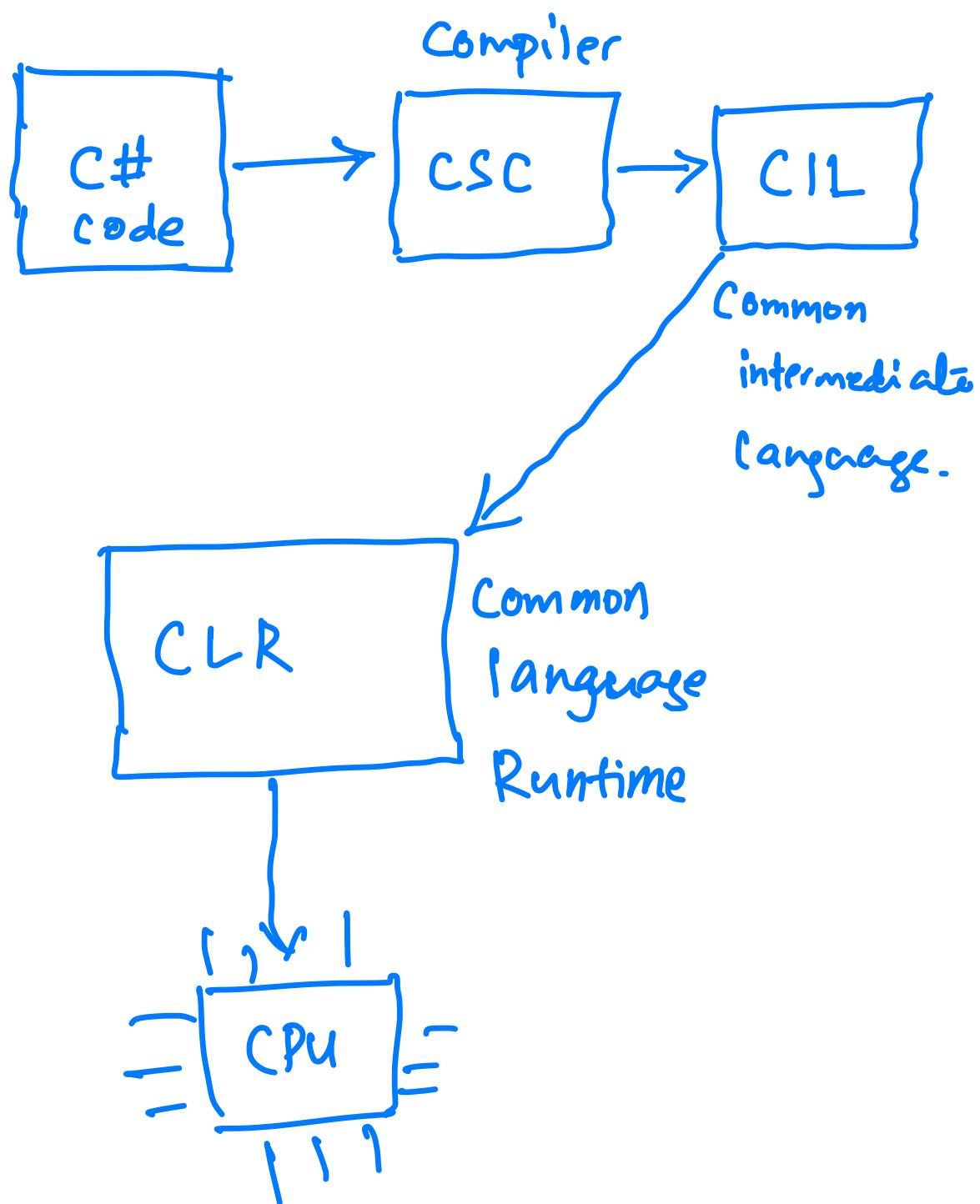
# Git

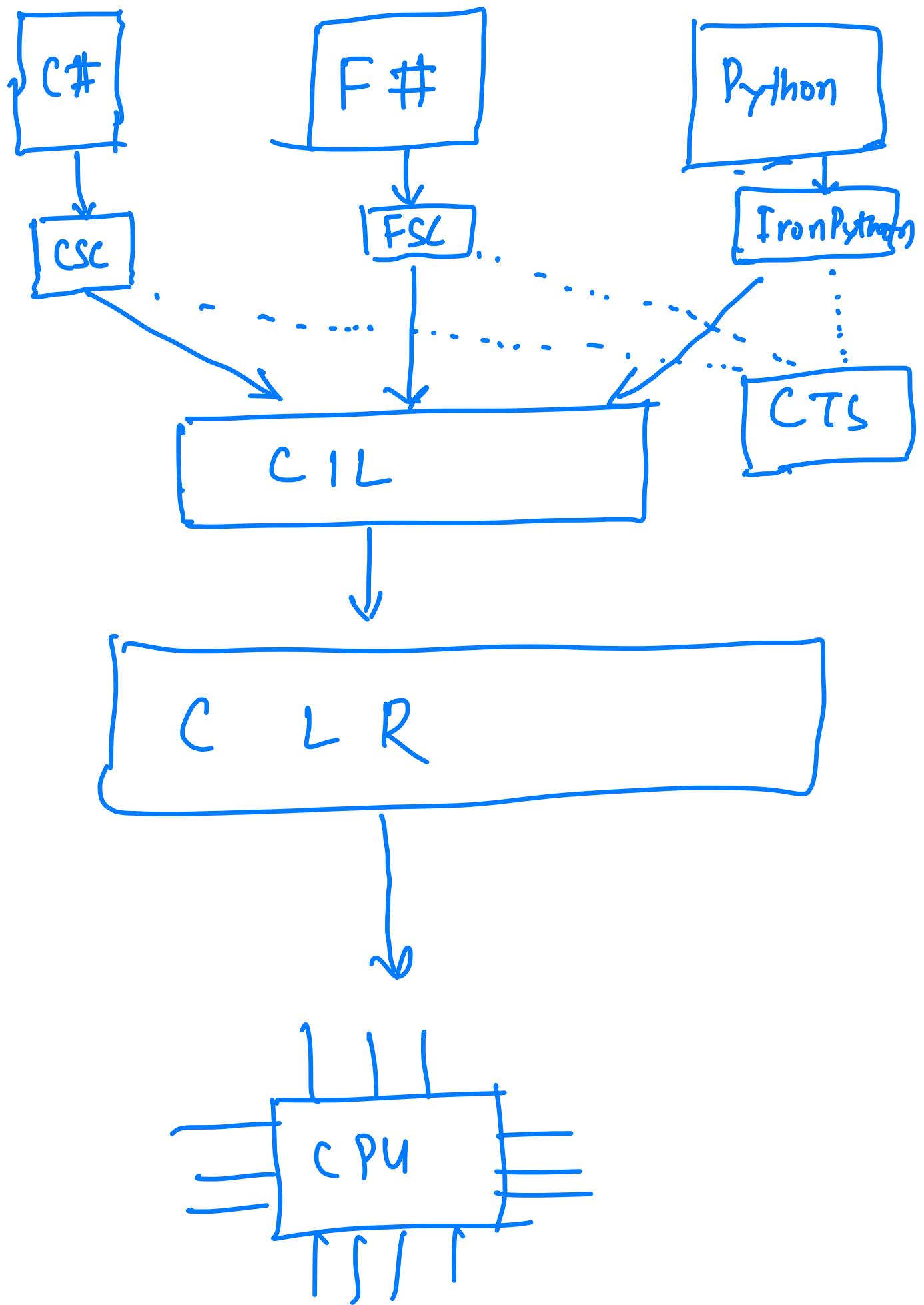


# C# Programming language.

C++ & Visual Basic

Java



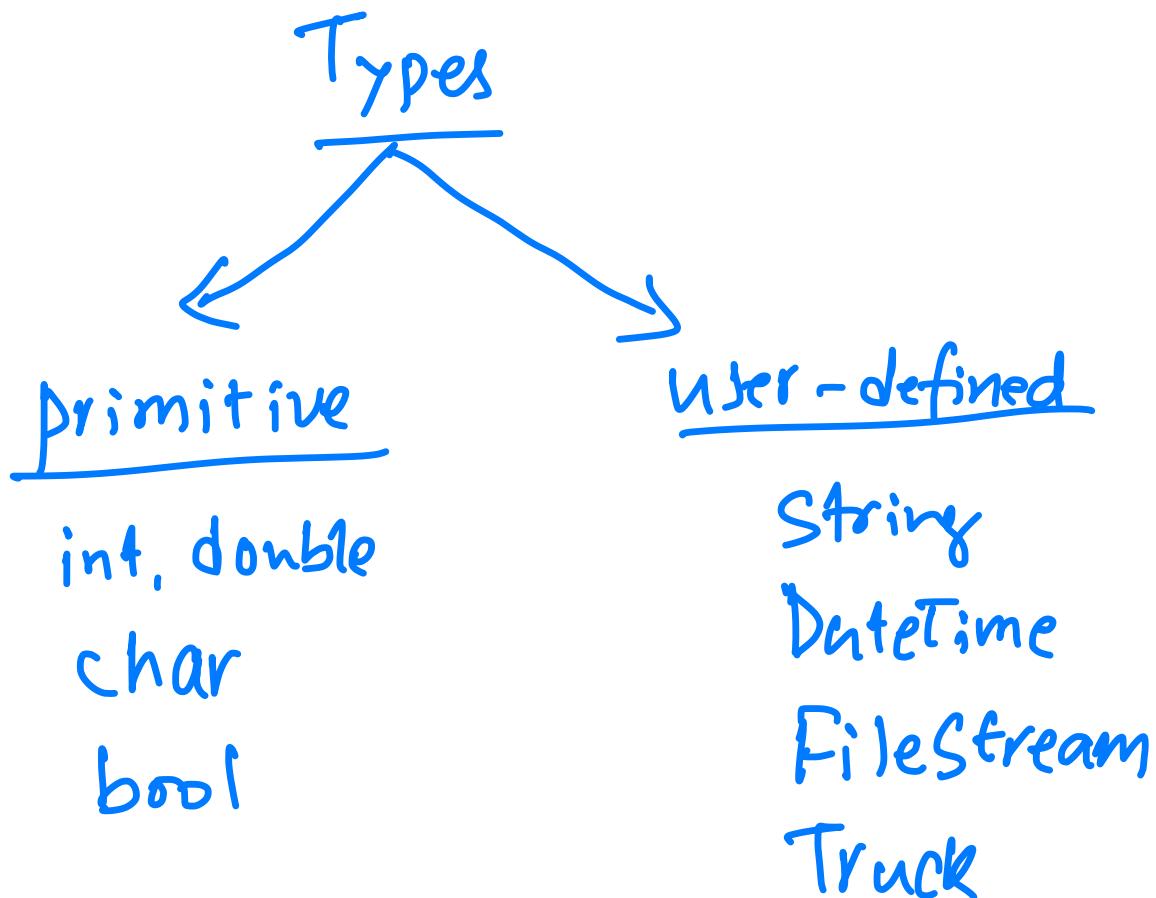


Type defines the data.

3.1415 → float, double

1210 → int, long,

"Hello" → string



# User-defined Types.

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C# there are 5 type categories.

- 1) class
- 2) struct
- 3) enum
- 4) interface
- 5) delegate