Grouping Values



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Operators

- groupBy
- pairwise
- partition

- switchAll
- toArray
- zipAll



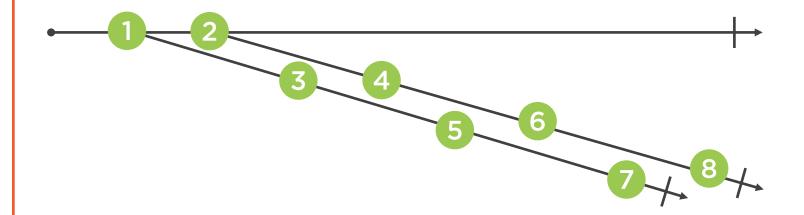
groupBy

1 2 3 4 5 6 7 8 +

Organize values by criteria

Emit GroupedObservables







pairwise



Emit pairs

Value and previous value

Starting with value 2





partition

Return 2 Observables:

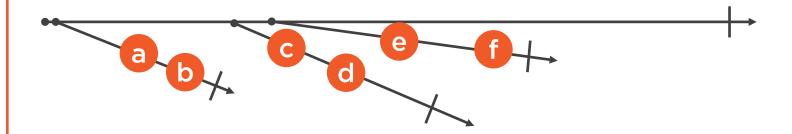
Satisfy predicate
Don't satisfy predicate

partition(x =>
$$\times$$
 % 2 === 0)





switchAll



Emit if complete
Before next source emits





toArray

1234

Emit values as one array





zipAll

Collect elements from sources

Emit as array of nth element value

