Wrap Up



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Batching

- buffer
- bufferCount
- bufferTime
- bufferToggle
- bufferWhen

- window
- windowCount
- windowTime
- windowToggle
- windowWhen



Error Handling

- catchError
- throwIfEmpty
- onErrorResumeNext <u>timeout</u>
- retry
- retryWhen

 - timeoutWith



Filtering to Multiple Results

- skip
- skipLast
- skipUntil
- skipWhile

- distinct
- distinctUntilChanged
- distinctUntilKeyChanged

- take
- takeLast
- takeUntil
- takeWhile

- filter
- sample
- audit
- throttle



Filtering to Single Results

- first
- last
- max
- min

- elementAt
- find
- findIndex
- single



Grouping Observables

- combineAll
- concatAll
- exhaust

- mergeAll
- withLatestFrom



Grouping Values

- groupBy
- pairwise
- partition

- switchAll
- toArray
- zipAll



Observable Transformation

- repeat
- repeatWhen

- ignoreElements
- finalize



Time, Duration & Scheduled

- auditTime
- sampleTime
- observeOn
- subscribeOn
- debounce
- debounceTime

- delay
- delayWhen
- throttleTime
- timeInterval
- timestamp



Value Transformation

- concatMap
- concatMapTo
- defaultIfEmpty
- endWith
- startWith
- exhaustMap

- expand
- map
- mapTo
- scan
- mergeScan
- pluck

- reduce
- switchMap/flatMap
- mergeMapTo
- switchMapTo
- materialize
- dematerialize



Multicast

- multicast
- share
- shareReplay

- publish
- publishBehavior
- publishLast
- publishReplay



Utilities

- count
- every
- isEmpty

- sequenceEqual
- tap



Resources



labs.heirloomsoftware.com
rxjs-dev.firebaseapp.com
rxviz.com
youtube.com/watch?v=JCXZhe6KsxQ
github.com/ReactiveX/rxjs

