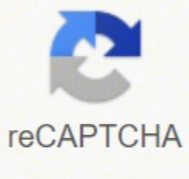
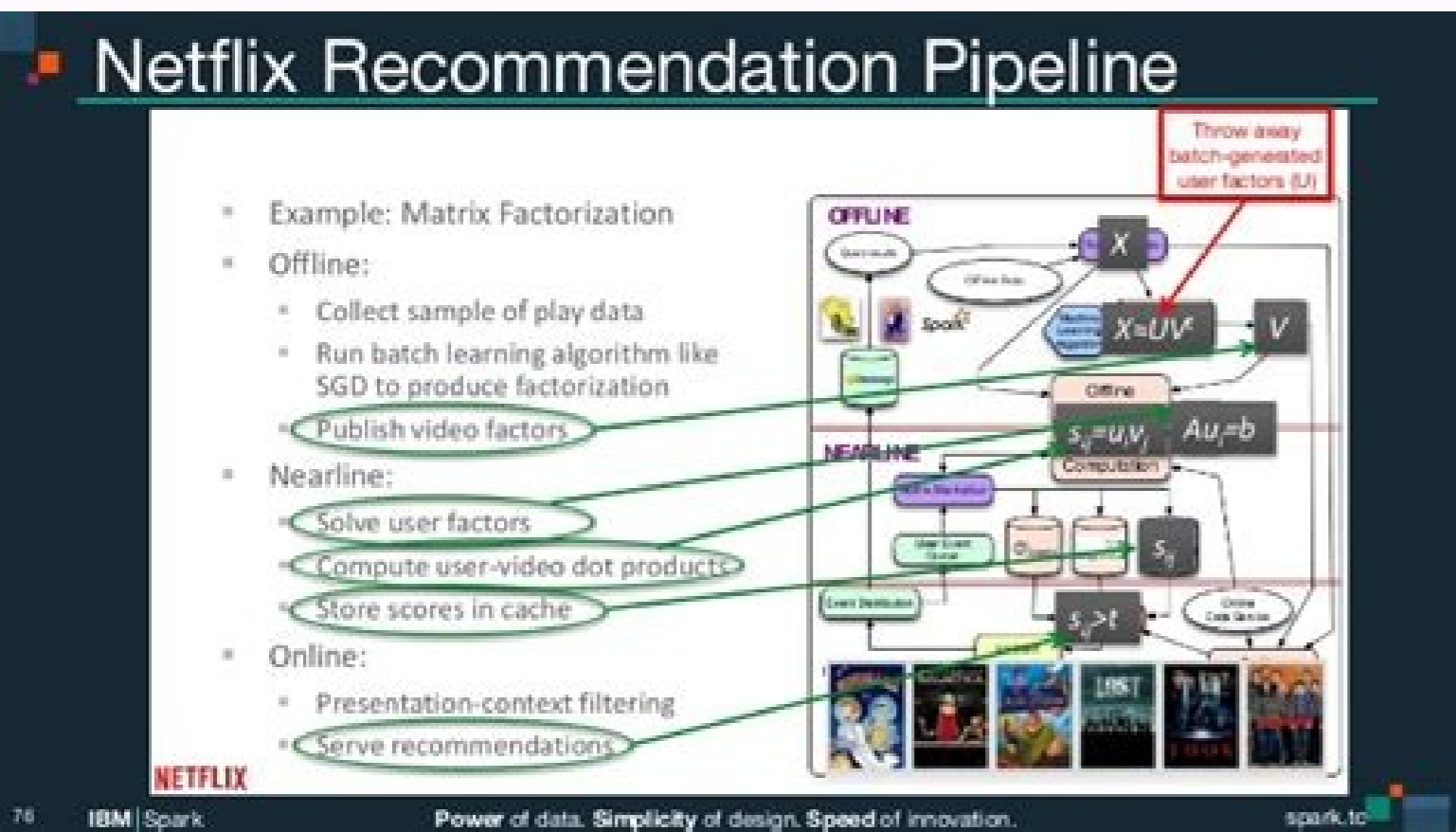




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Log Likelihood Similarity

Adjusts for popularity bias
Netflix "Shawshank" problem

	Notebook	Shawshank	Contact	Notting	Saw 3
Allman	1	1	1	1	1
Leslie	1	1			
Meredith			1		1
Lisa				1	
Holden	1	1	1	1	1

The diagram highlights the 'Shawshank' column with a red 'X' and blue circles around the '1' values, illustrating the popularity bias adjustment.

Locality Sensitive Hash All Pair Similarity

Clustering/03: Approximate Similarity (LSH) + Power Iteration Clustering

```

All Pairs Similarity Comparison Within Each Bucket (Much Smaller Cartesian)
val startThresholdAboveThreshold = bucketSize * 0.1
val allItemsInBucket = bucketItems

val allPairsInBucket =
  // Cartesian product of a HCOI with the set of items per bucket
  for {
    item1 ← allItemsInBucket
    item2 ← allItemsInBucket
    if (item1 != item2) // Preserve just a triangle to avoid extra work
  } yield (item1, item2)

val stringPairsAboveThreshold = allPairsInBucket
// Cartesian product of all pairs within this bucket
map { casePair ⇒
  (item1, item2) ⇒ item1.toString + item2.toString
  // Only pairs above the given threshold
  // Filter out pairs that are not similar
  } filter { casePair ⇒ item1.toString > item2.toString }
  } collect()

val stringPairsAboveThreshold = allPairsInBucket
// Cartesian product of all pairs within this bucket
map { casePair ⇒
  (item1, item2) ⇒ item1.toString + item2.toString
  // Only pairs above the given threshold
  // Filter out pairs that are not similar
  } filter { casePair ⇒ item1.toString > item2.toString }
  } collect()
    
```

6 seconds

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