

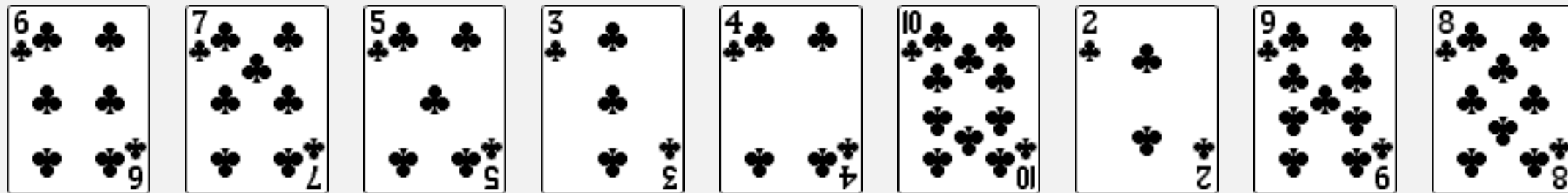


<http://algs4.cs.princeton.edu>

2.1 H-SORTING DEMO

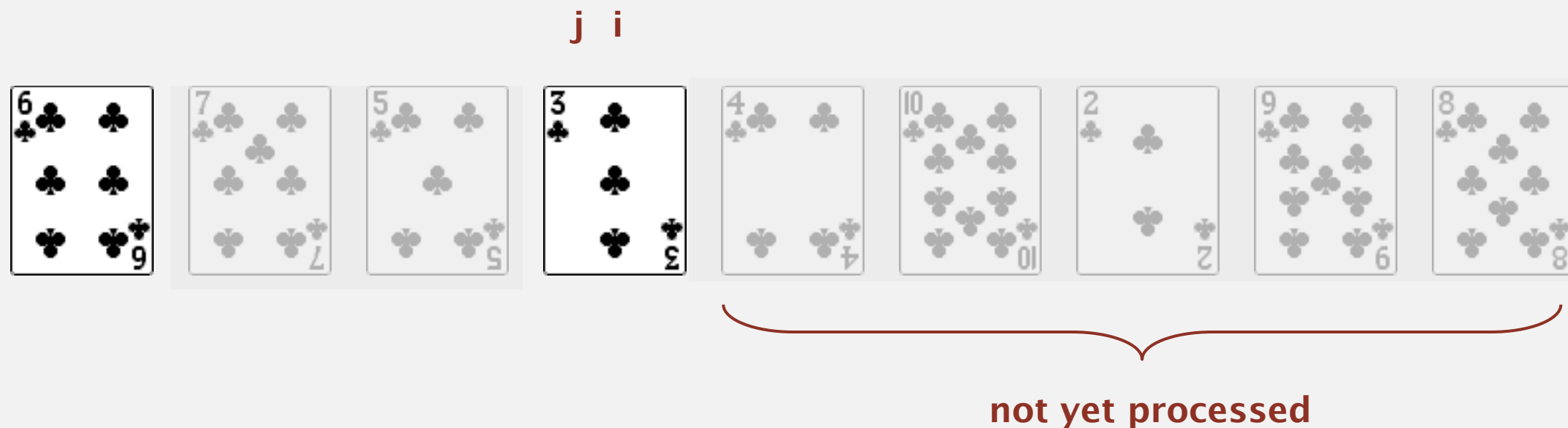
h-sorting demo

In iteration i , swap $a[i]$ with each larger entry h positions to its left.



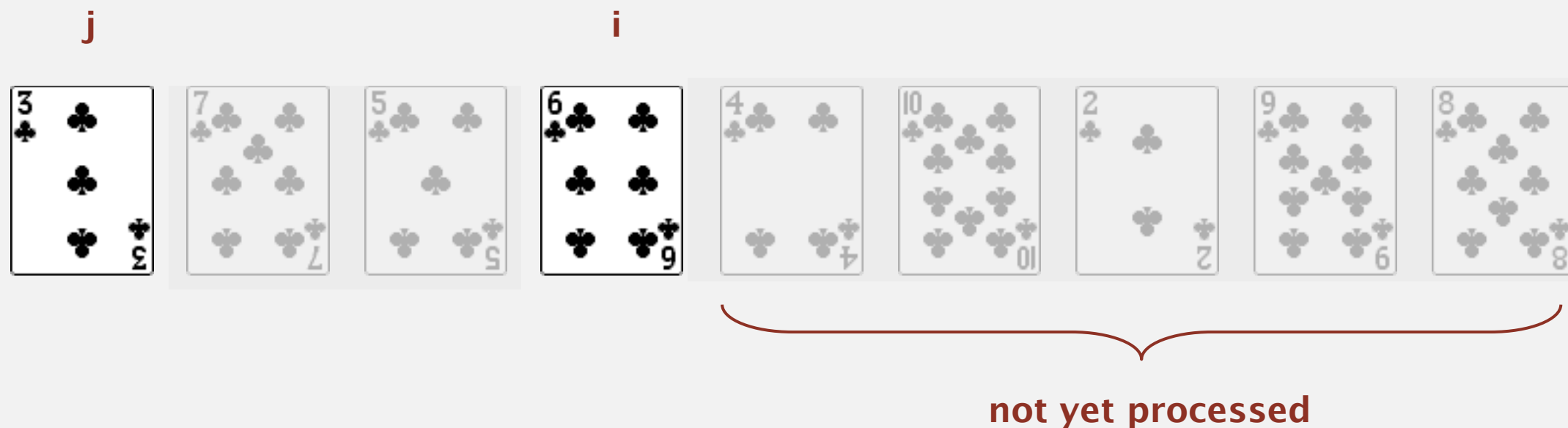
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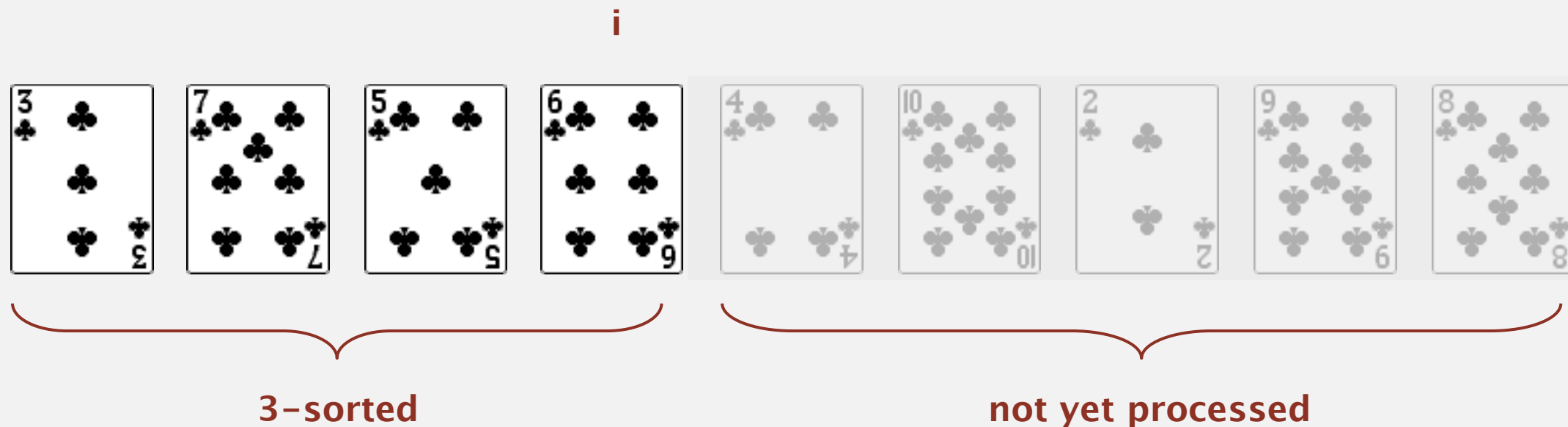
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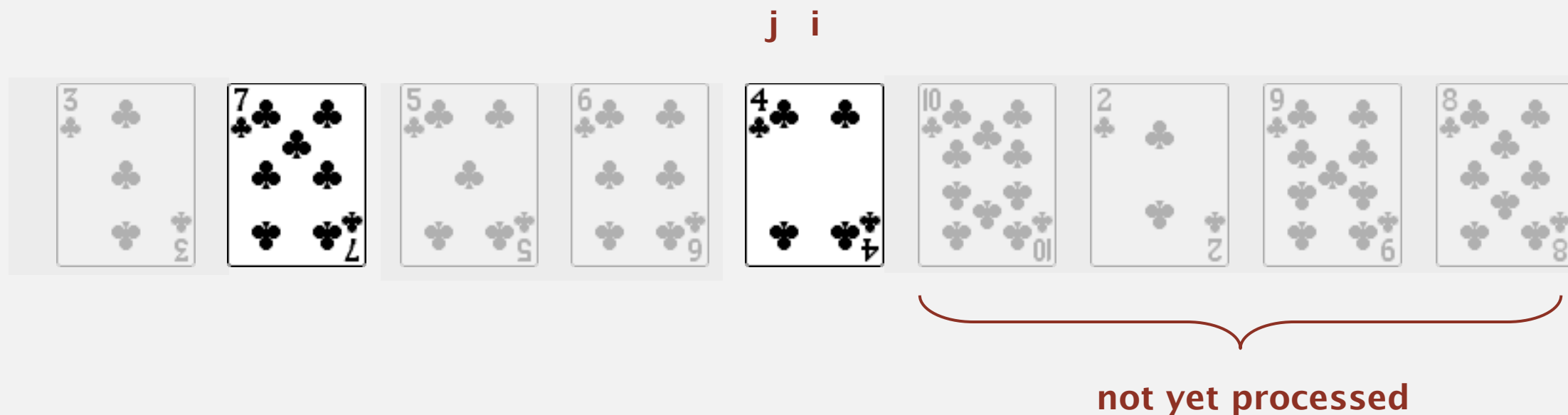
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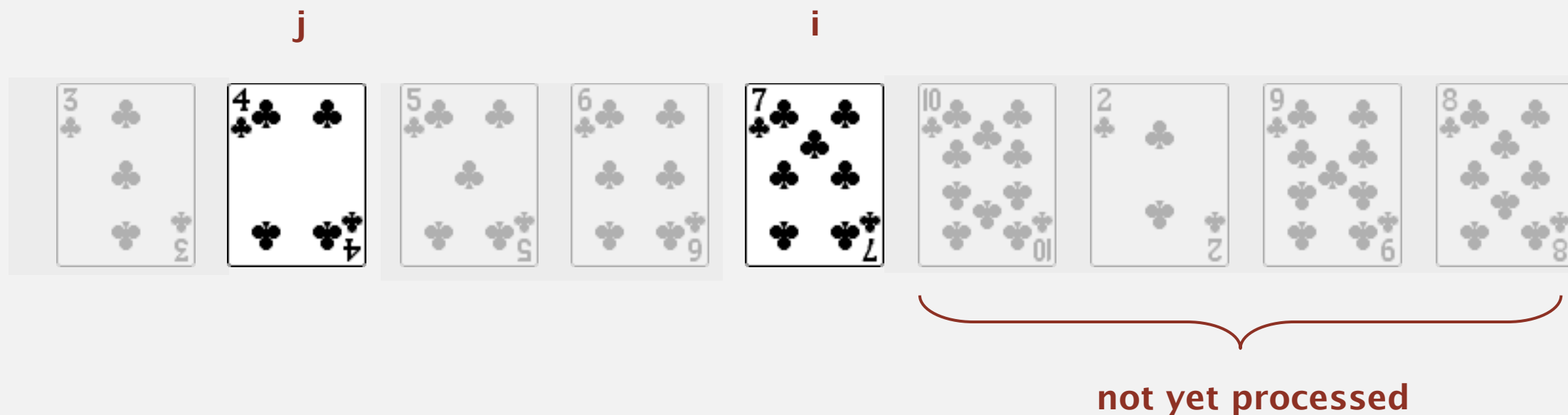
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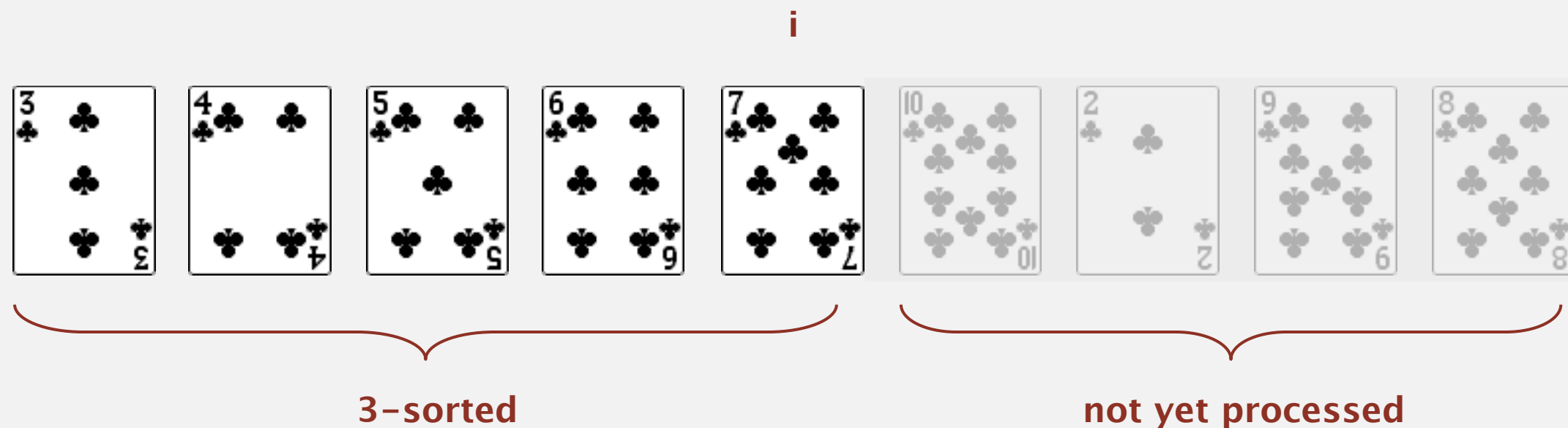
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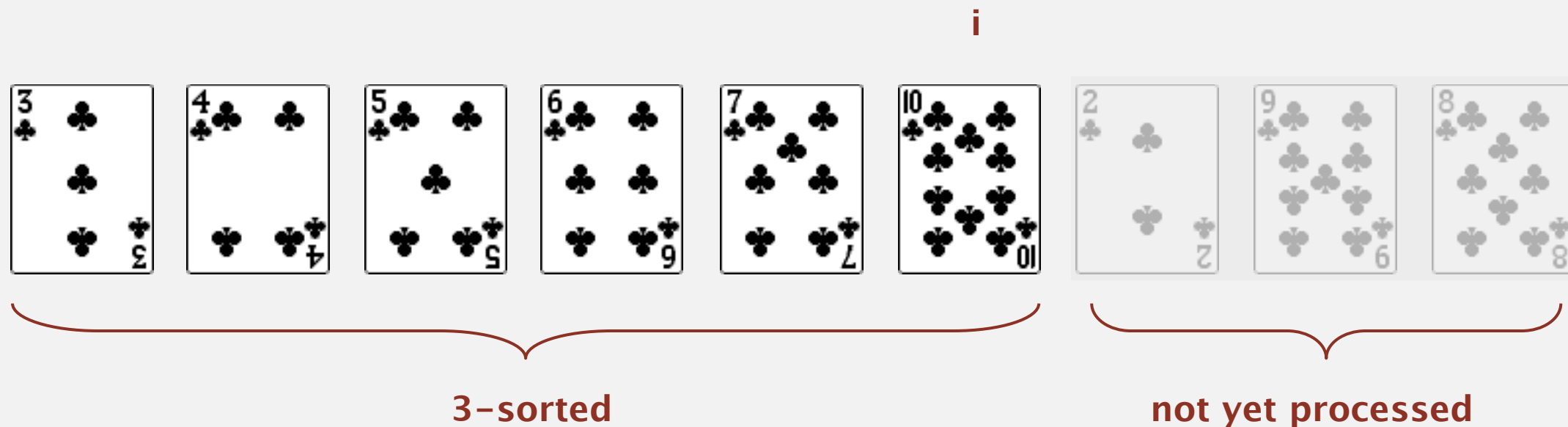
j i



not yet processed

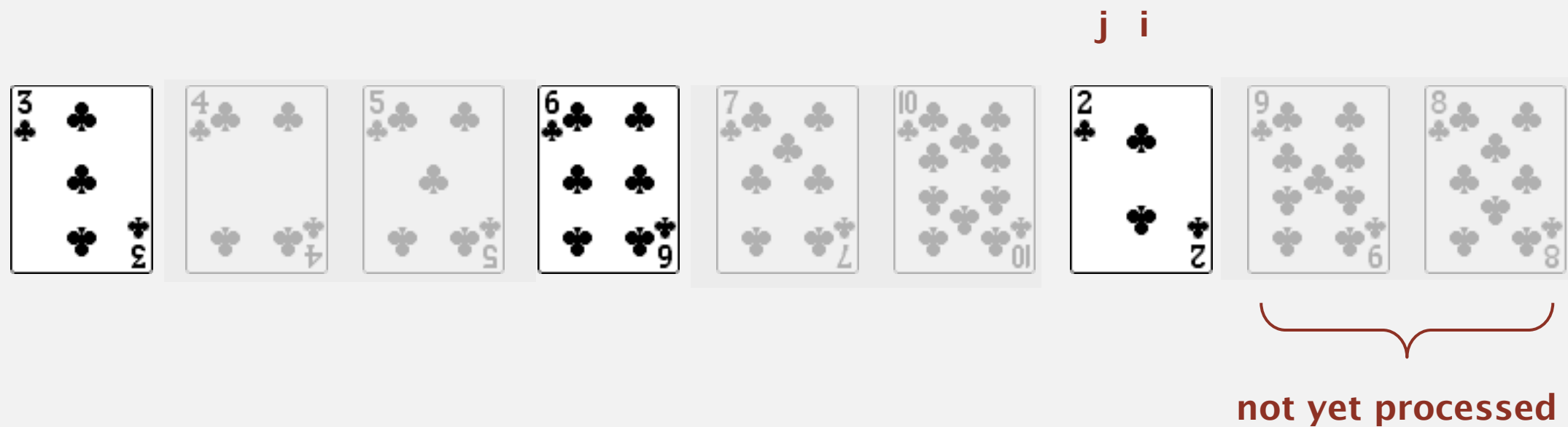
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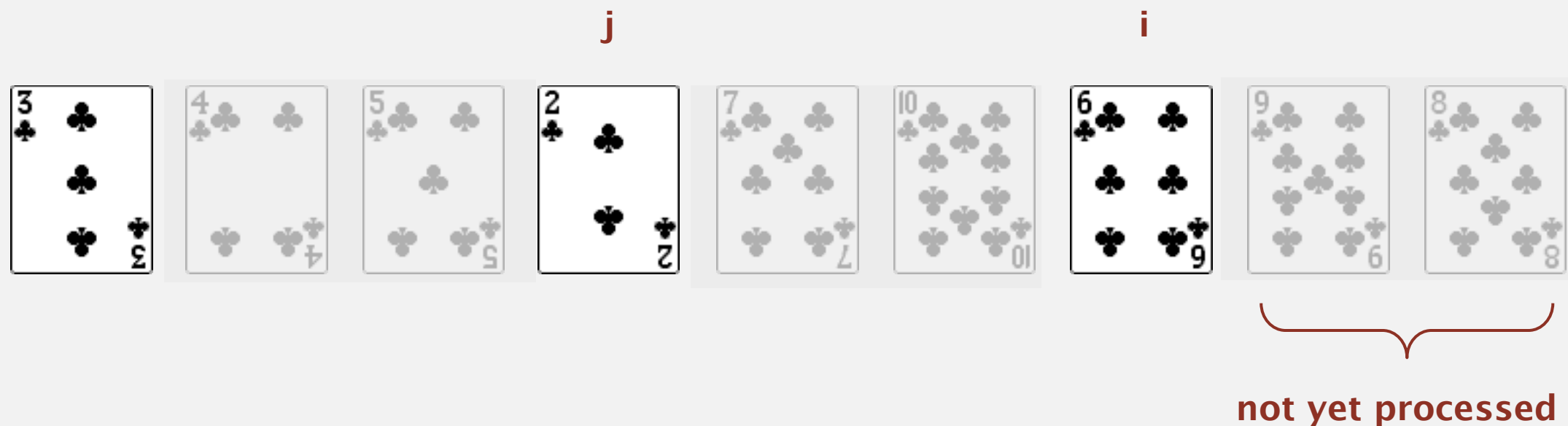
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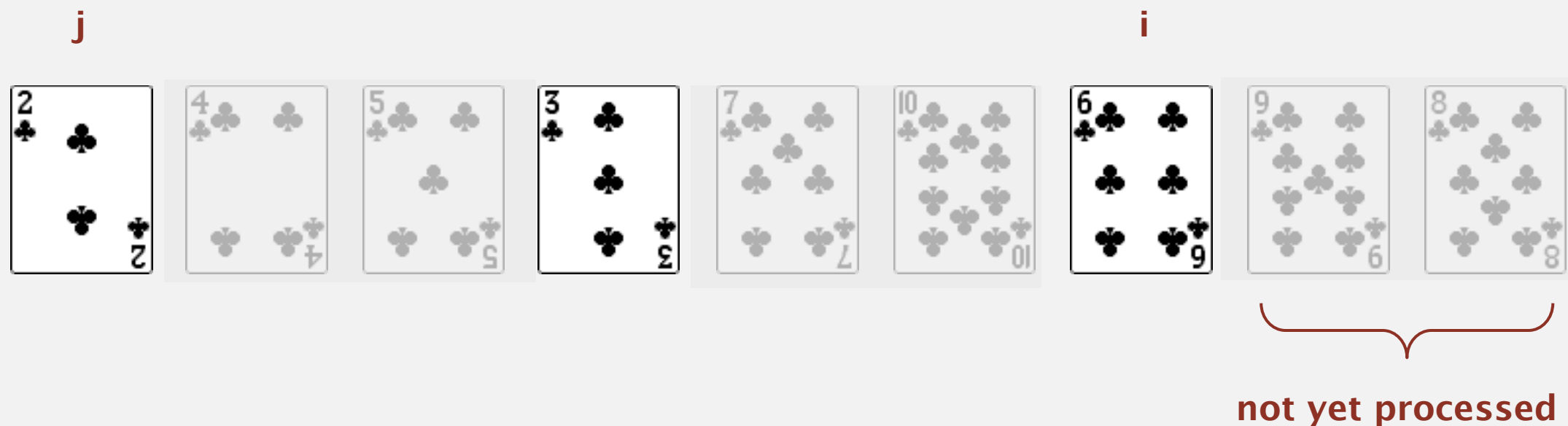
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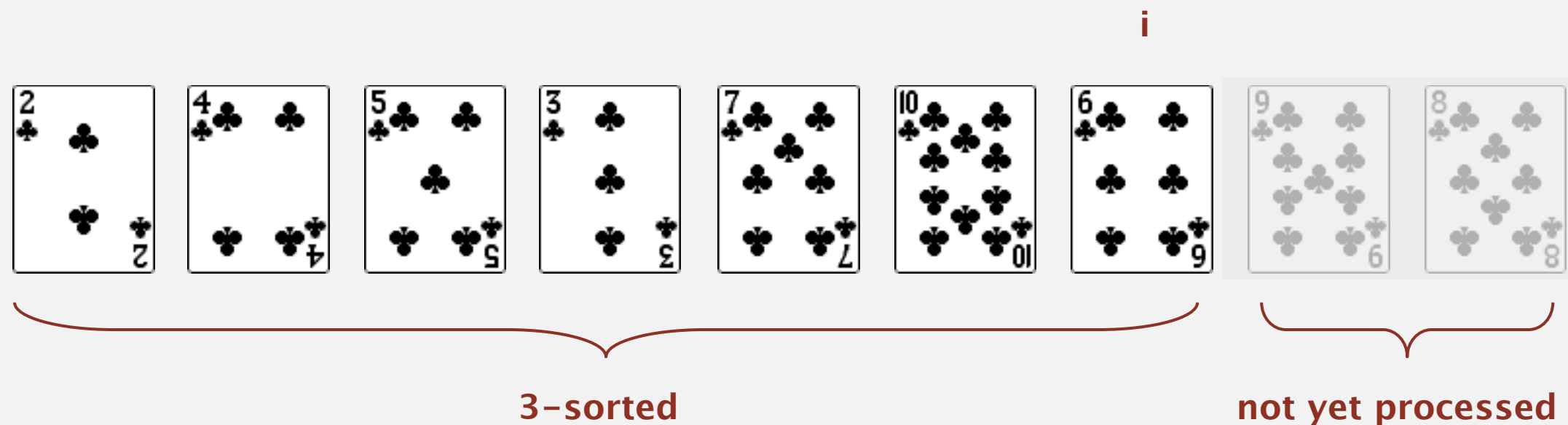
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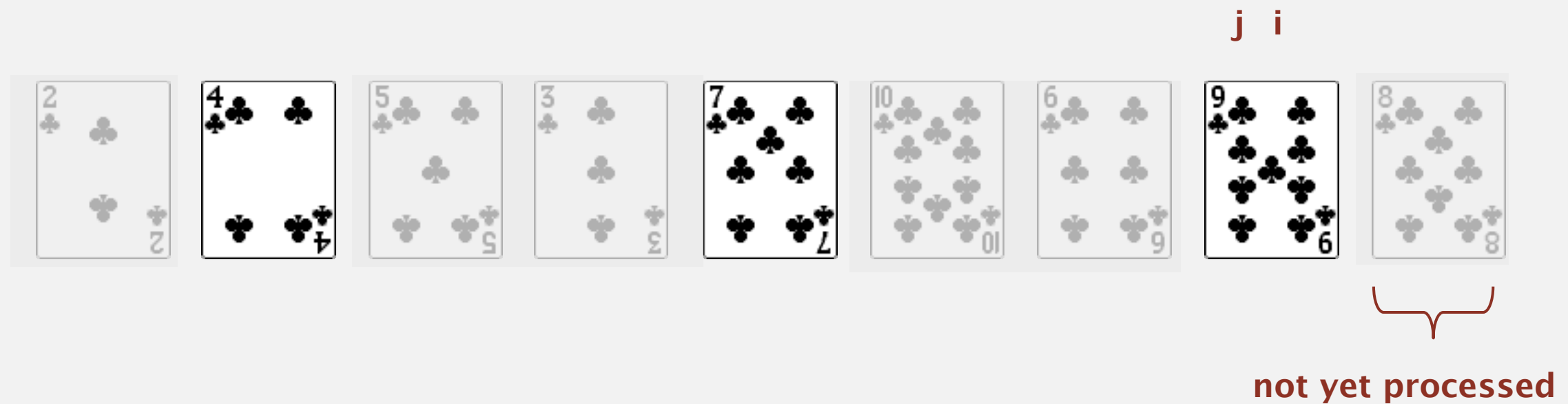
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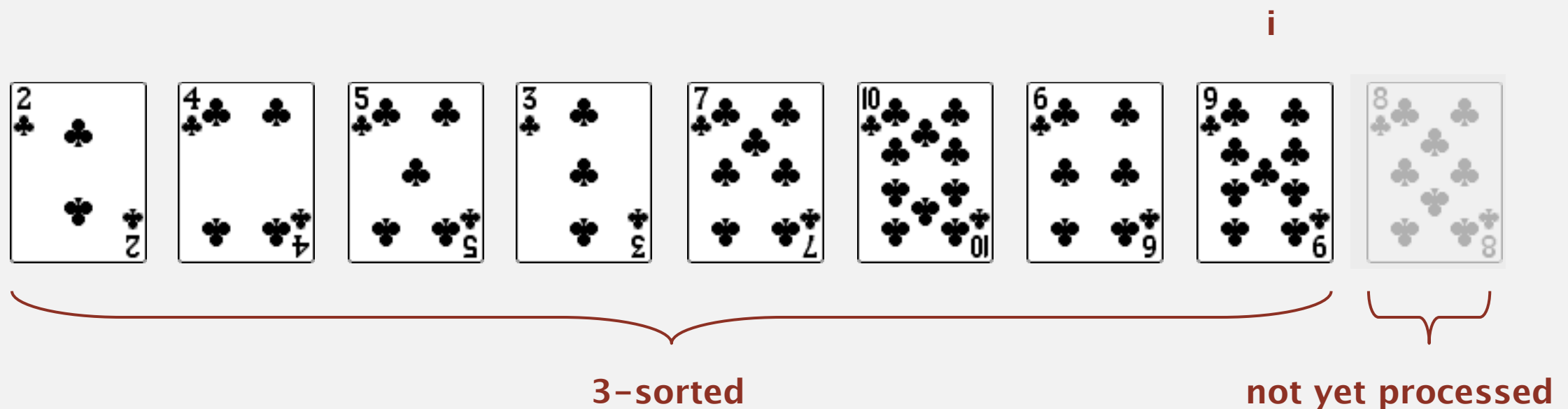
h-sorting demo

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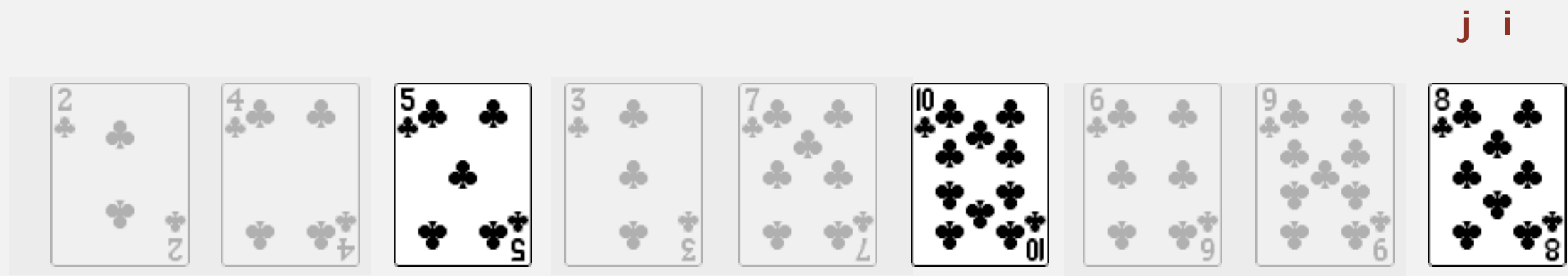
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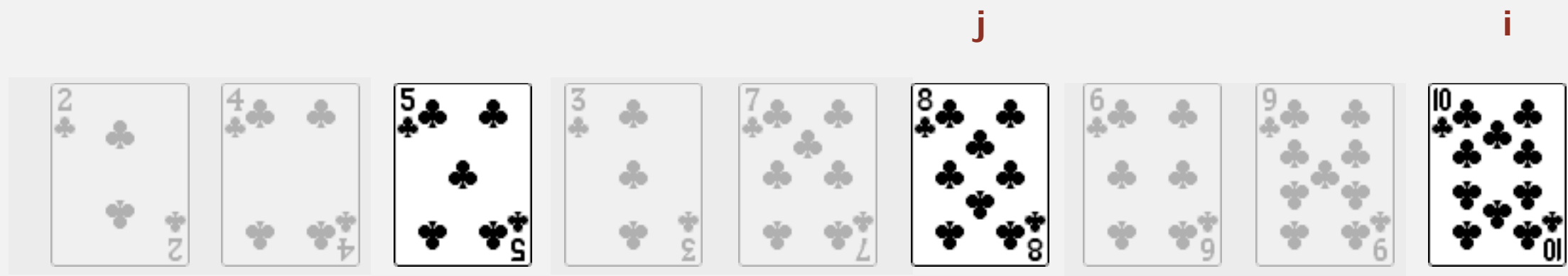
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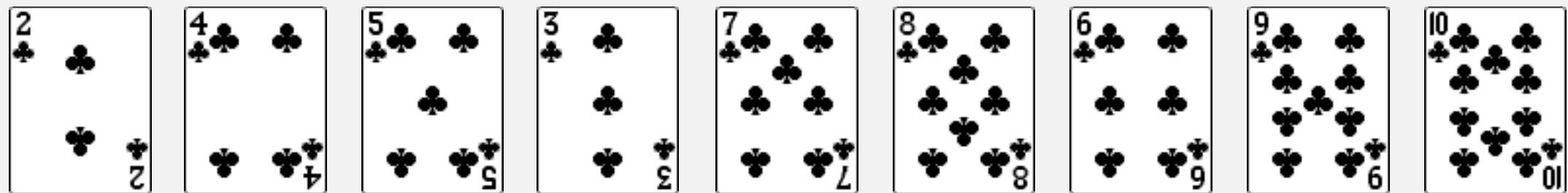
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h-sorting demo

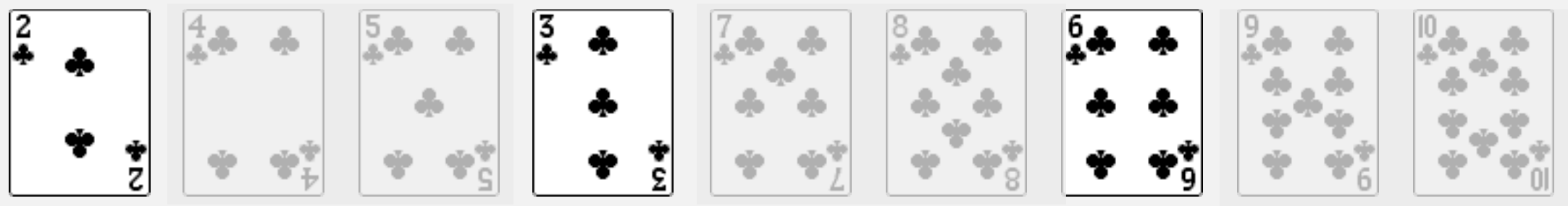
An array is h-sorted if $a[i-h] \leq a[i]$ for each i .



3-sorted

h-sorting demo

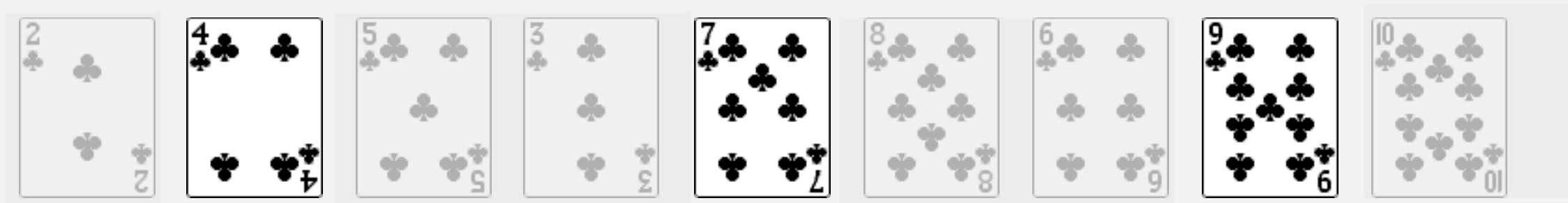
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3-sorted

h-sorting demo

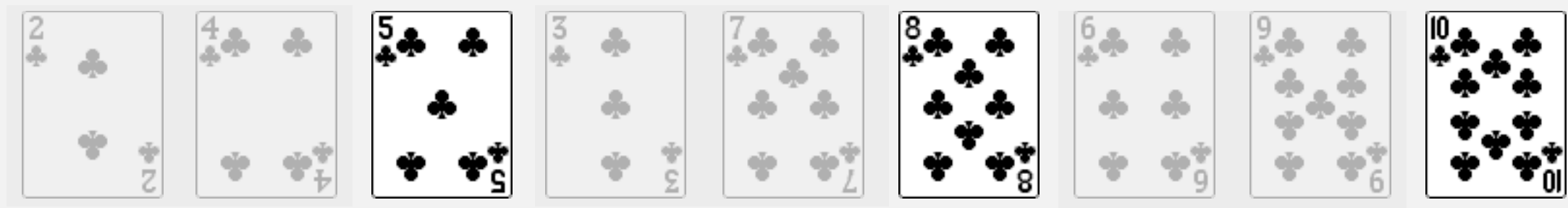
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h-sorting demo

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3-sorted