## Scalable String and Suffix Sorting

| $\perp$ |  | $\rightarrow$ |  | p | h |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | $\rightarrow \square$ | r | c | a |  | e |  | 0 |
| 2 |  | $\rightarrow \square$ | r | r | a | y | 0 |  |  |
| 0 |  | $\rightarrow$, | a | y | a | k | 0 |  |  |
| 1 |  | $\rightarrow$ k | e | r | n | e |  |  | 0 |
| 1 |  | $\rightarrow$ k | i | t | 0 |  |  |  |  |
| 3 |  | $\rightarrow$ k | i | t | c | h | e |  |  |
| 3 |  | $\rightarrow$ k | i | t | t | e | n |  |  |
| 1 |  | $\rightarrow$ k | r | y | p | t | O |  |  |


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## Algorithms, Techniques, and Tools

## Timo Bingmann

