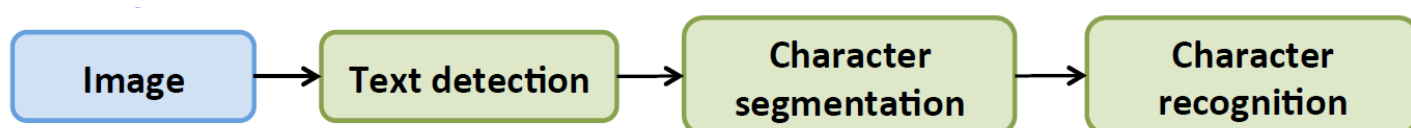


# Application

- pipeline
- ceiling analysis

## pipeline



## ceiling analysis

what part of the pipeline to work on next. Assume we give the right output of every link.

Component	Accuracy
Overall system	72%
→ Text detection	89%
Character segmentation	<u>90%</u>
Character recognition	100%

Handwritten blue annotations: A large arrow points to the Accuracy column. For the Overall system row, an arrow points to 72% and a downward arrow indicates a 17% gap to the next component. For the Text detection row, an arrow points to 89% and a downward arrow indicates a 1% gap to the next component. For the Character segmentation row, an arrow points to 90% and a downward arrow indicates a 10% gap to the next component. For the Character recognition row, an arrow points to 100%.

<https://blog.csdn.net/CarolusRex>