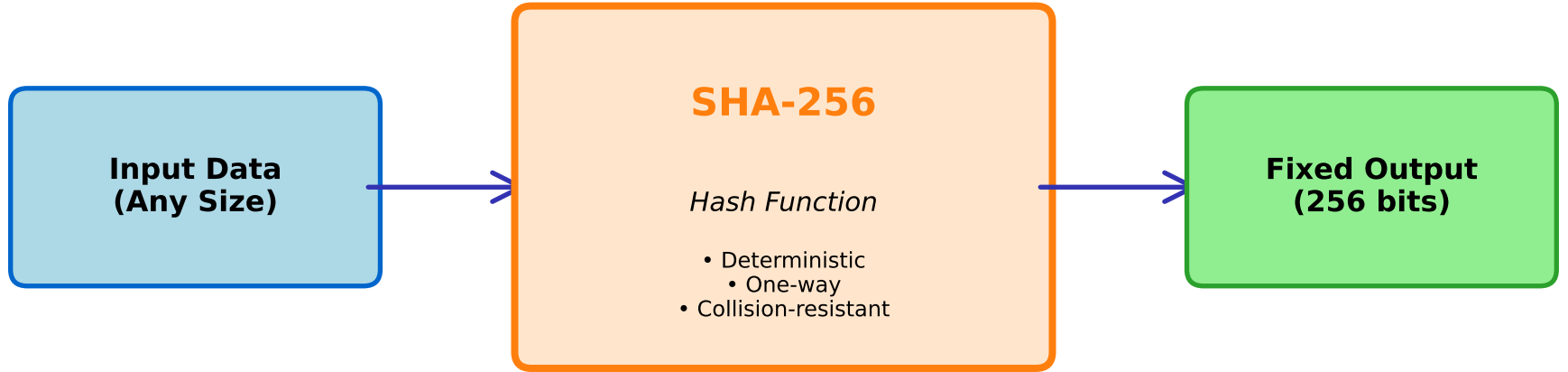


# Hash Function Process



Example:  
Input: "Hello, World!"  
Output: dffd6021bb2bd5b0af676290809ec3a53191dd81c7f70a4b28688a362182986f

- Key Properties:*
- 1. Same input always produces same output*
  - 2. Cannot reverse engineer input from output*
  - 3. Tiny input change drastically changes output*