

Requirements

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graph TD; A[Requirements] --> B[Design]; B --> C[Implementation]; C --> D[Verification]; D --> E[Maintenance];
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The diagram illustrates a five-stage software development lifecycle. It begins with 'Requirements', followed by 'Design', 'Implementation', 'Verification', and finally 'Maintenance'. Each stage is represented by a rectangular box. The first four boxes are white with black outlines, while the final box, 'Maintenance', is light blue with a black outline. Arrows connect the boxes in a downward, diagonal sequence, indicating a linear progression from top-left to bottom-right.

Design

Implementation

Verification

Maintenance