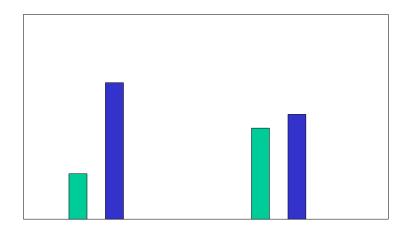
## Acceptance of formal methods

• Formal methods have not become mainstream software development techniques as was once predicted

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- Other software engineering techniques have been successful at increasing system quality.

## Specification in the software



## **Specification components**

- Introduction
  - Defines the sort (the typ6 630(i(Defa4.6(7(me) a(Defd 4.6(n76 1.08.94

## A sector object

- Critical operations on an object representing a controlled sector are
  - Enter. Add an aircraft to the controlled airspace