

Bell Labs

## Ken Thompson

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## **Multics and Unix**

At Bell Labs, Thompson worked on Multics and upon leaving the project was instrumental in creating Unix with Dennis Ritchie.

## B

Thompson created the B programming language, a typeless imperative programming language which was the precursor to C.

## Regular Expressions, UTF-8

Thompson created an editor which included regular expressions. He also developed the UTF-8 character set.

Turing Award 1983

For things that we have to learn to do, we learn by doing them. Aristotle