

# The life of Brian

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The Life of Brian is not really interesting but I am paid to do this job. No one would remember Brian's life if not for a mad lecturer who used it as an illustrative example in a tutorial at the University of East Anglia.

## 1 Introduction

Everyone knows, even the dumbest reader, that Brian was an ordinary bloke.

## 2 Infancy

As Albert Einstein, Brian was a late developer, except that, contrary to Einstein, Brian never developed very much.

### 2.1 Before the age of six

Absolutely nothing happened to Brian until the age of six... and not much after.

#### 2.1.1 Do we need to elaborate?

No!

## Acknowledgement

The help of the Brian Trust was *unvaluable* in writing this paper.

**Absolutely *nothing* happened** to Brian until the age of six... and not much after  
In C++ you print hello world by using the statement.

```
cout << "hello world" << endl;
```

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You can use a number of environments to create lists.

- Bullet point lists (like this one) use the *itemize environment*.
- Numbered lists use the *enumerate environment*.
- Lists that are indexed by words use the *description environment*.

My program for today:

1. Finish this tutorial on L<sup>A</sup>T<sub>E</sub>X.
2. Have a nap.
3. Start another tutorial.

Computer languages are classified as follows:

**C** a language for nerds

**Java** a language for people who do not understand pointers

**C++** a language for super-nerds

**Prolog** a language for aliens

Difference between languages:

- C is a *procedural* language:
  - This is a low level language used to implement OS.
  - The programmer has to manage the dynamic memory.
- Java is an *object oriented* language:
  1. Pointers are hidden to the user.
  2. Dynamic memory is managed by the system.

There is a lot of wisdom in popular sayings about the weather. You probably know this famous proverb:

Red sky at night, shepherds delight.  
Red sky in morning, fishermans warning.

but did you know this French one:

Rain in November, Christmas in December.