

source code:  
if length < min\_length:

length  
Read

min\_length  
Read

<

```
graph TD; A([length Read]) --> C((<)); B([min_length Read]) --> C;
```

The diagram illustrates the components of a code snippet. On the left, a large oval contains the text 'source code:' followed by an indented line 'if length < min\_length:'. To the right, two smaller ovals are positioned side-by-side. The left oval contains 'length' on the top line and 'Read' on the bottom line. The right oval contains 'min\_length' on the top line and 'Read' on the bottom line. Arrows from the bottom of both of these ovals point towards a central circle below them. This circle contains the less-than sign '<'. This visualizes how the 'length' and 'min\_length' variables are compared in the code.