To halt execution on only the seventh item in the list, first place a breakpoint on the desired line. Then right-click anywhere in that line, and select Breakpoint Properties to open the Breakpoint Properties dialog box.

Say you have this simple scenario: you want the breakpoint to actually suspend execution only when you’re working with the seventh item in the list, which is the string seven. Enable the conditional breakpoint by checking the When Triggered, Execute checkbox. Within the body of the supplied method, enter a single line of code:

```javascript
return item == "seven";
```

Thus, the method will return true only when you’re working on the seventh item in the list. Finish by checking the Stop If Result Is True radio button, instructing Venkman to suspend execution of the code only when the item is the string seven. Figure 7-21 shows the completed Breakpoint Properties dialog box.

![Figure 7-21. Configuring a breakpoint to suspend execution only based on a condition](image)

When the function shown in Figure 7-21 is executed with the conditional breakpoint set, the breakpoint will suspend execution only on the seventh pass through the iteration, when the `item` variable holds the string seven. This is a powerful technique that could come in handy in numerous scenarios. In addition to the previous example, you may want to suspend execution only every other time the breakpoint is encountered. Implementing this would entail determining whether the `__count__` parameter was odd or even by using the modulo (%) operator and the Stop If Result Is True setting. Another