Patch for Apache-Ant Bug 34464 (Ant v1.6.2)	What is this bug

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```
+  int i = -k.length();
-    while (s.indexOf(k) == -1) {
+  while (i++<0 || s.substring(i).indexOf(k)==-1)
       {s.append (nextchar());}
```

A PPP we found in the latest version of Struts

```
   while (1) {
-    n = s.indexOf("%\\>");
+    n = s.substring(n+2).indexOf("%\\>");
     if (n < 0) break;
     ... // replace "%\\>" by "%>" and continue
   }
```

What is this bug

*String::indexOf(*String *sub*) looks for sub-string *sub* from the beginning of a string s.

If program has already compared the first N characters of *s* with *sub*, it is better not to repeat this.

The Struts PPP is already confirmed and patched by Struts developers based on our report