```java
public void traverse(int pos) throws
org.xml.sax.SAXException  {
    ....
    traverse(pos);
    ....
}
```

```java
void traverse(int pos) throws org.xml.sax.
SAXException  {

/* average counter of this loop in each
testcase 9780 and max 13020 */

 while (DTM.NULL != pos) {
    /* average counter of this loop in each
testcase 8660 and            max  77200*/

        while (DTM.NULL == nextNode) {
            endNode(pos);
        }
    }
}
```

```java
protected void endNode(int node) throws
org.xml.sax.SAXException{
    ...
String ns = m_dtm.getNamespaceURI(node);
    ...
}
```

```java
public String getNamespaceURI(int nodeHandle) {
    ....
 ++  int element =
_exptype(makeNodeIdentity(nodeHandle));
    ....
}
```

```java
int _exptype(int identity) {

/* average counter of this loop in each
testcase 1449910 and   max 3990220*/

    while (identity>=m_size){
        .....
    }
}
```