

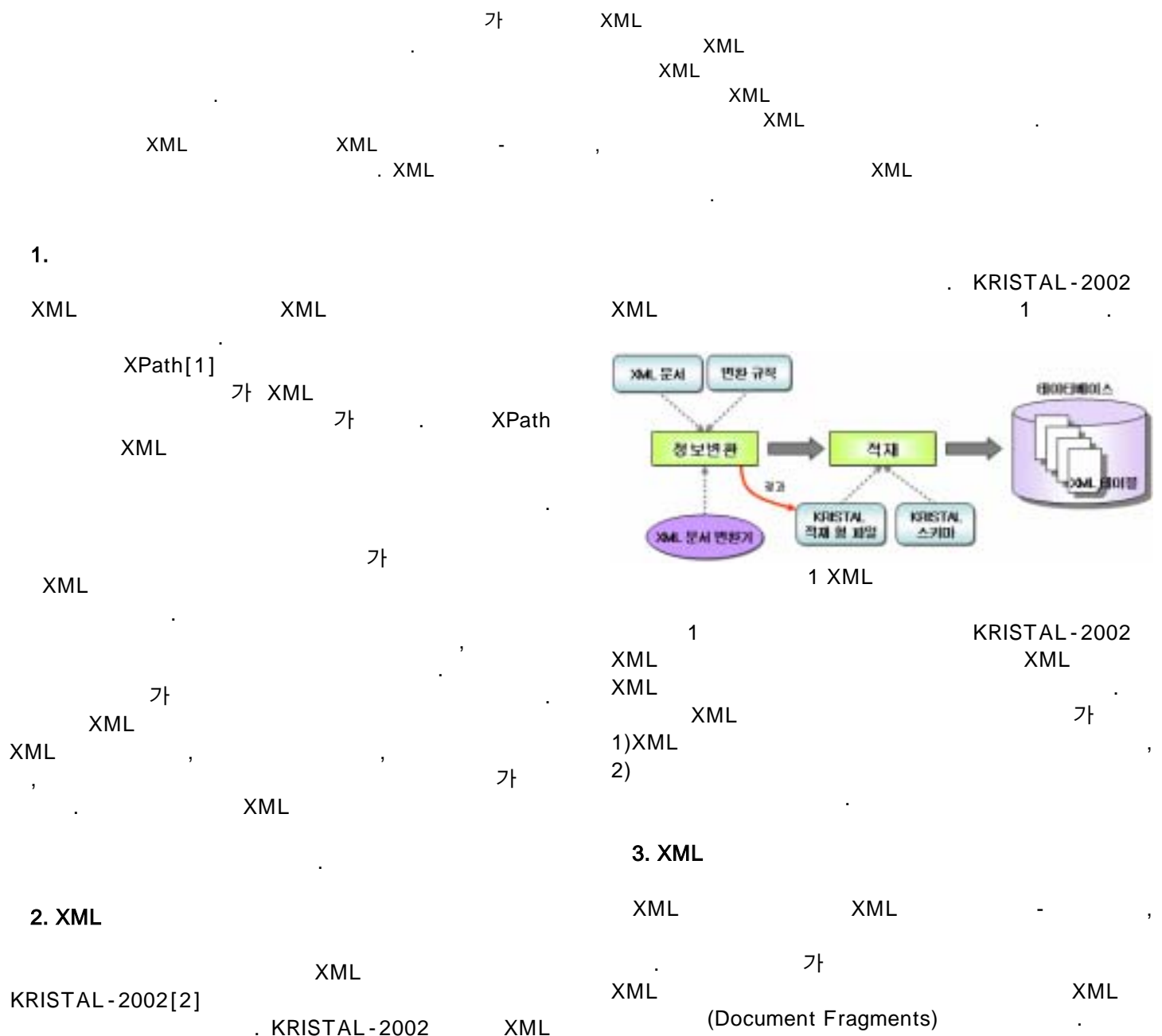
XML

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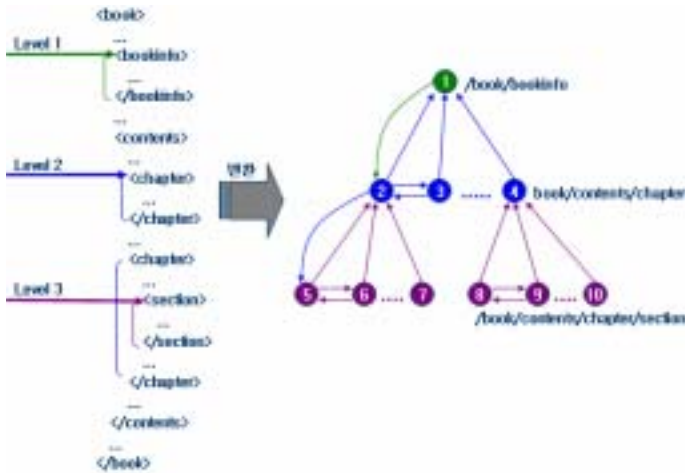
Development of an XML Converter using Document Fragmentation Method

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Kwang-Young Kim, Min-Ho Lee, Jeong-Hyeon Seo
Korea Institute of Science and Technology Information



XML

XML



2 XML

2

XML

가 가

XML

XML

가 가

(Rule element)

(LevelInfo element) XML

가

(MergeField element)

(IndexField element)

(type attribute)

XML

3.2

XML
(DFS(Depth First Search))

DFS(Depth First Search)

3.1

(Rule DTD)

XML

KRISTAL-2002

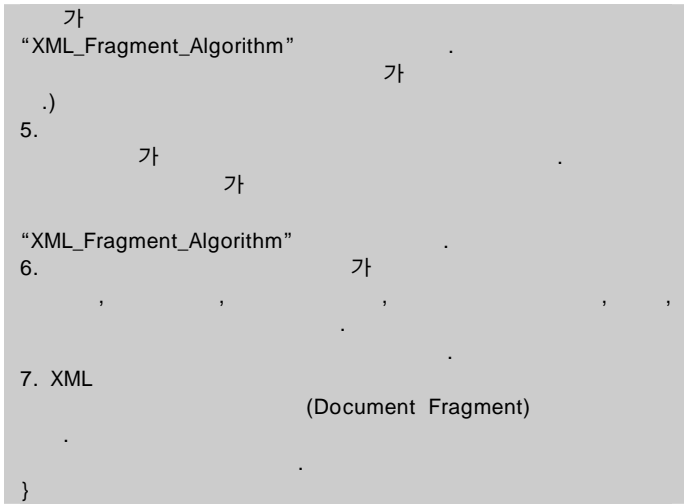
XML

XML

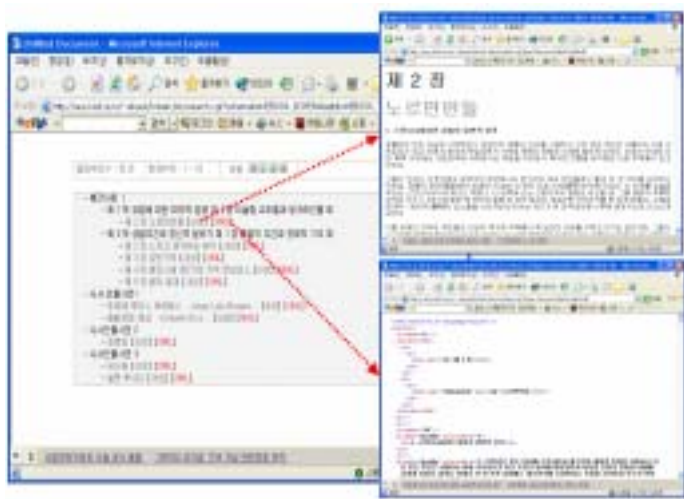
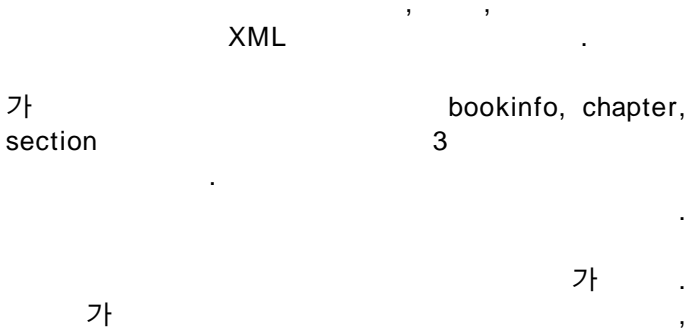
XML

DTD

```
XML_Fragment_Algorithm(Node node) {
1. 가
2.
3. 가
4. 가
( 가 가
```



4.



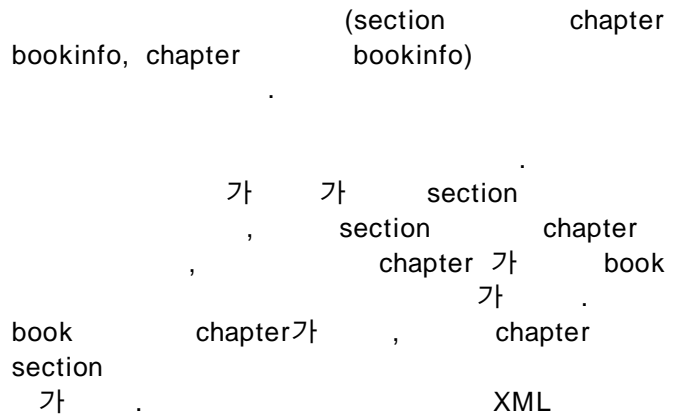
3 XML

XML

3

가

XML



5.

XML

XML

XML

XML

XML

XML

6.

[1] XPath: XML Path Language, Available at: <http://www.w3.org/TR/xpath>.

[2] KRISTAL - 2002: Information Retrieval & Management System, Available at: <http://giis.kisti.re.kr>.