

## 341. DR 09-0326 — DML, themes: Theme root element name conflict between prose and schema

**Status:** Open

**Subject:** DML, themes: Theme root element name conflict between prose and schema

**Qualifier:** Technical defect

**Submitter:** Ecma

**Contact Information:** [shawnv@microsoft.com](mailto:shawnv@microsoft.com)

**Submitter's Defect Number:** None.

**Supporting Document(s):** None.

**Date Circulated by Secretariat:** 2009-11-20

**Deadline for Response from Editor:** 2010-01-20

**IS 29500 Reference(s):** Part 1; §14.2, 14.2.7

**Related DR(s):** DR 09-0327 — DML, themes: Undefined element used in Theme example

### Nature of the Defect:

There is a conflict between the prose and the schemas regarding the name of the theme's root element.

### Solution Proposed by the Submitter:

The name of the root element, as defined in the schemas, should be the name used in the prose.

### Changes to §14.2

Part	Relationship Target of	Root Element	Ref.
...	...	...	...

Part	Relationship Target of	Root Element	Ref.
Theme	WordprocessingML: Main Document SpreadsheetML: Workbook PresentationML: Handout Master, Notes Master, Presentation, Slide Master	<del>officeStyleSheet</del> theme	\$Error! Reference source not found.
...	...	...	...

### Changes to §14.2.7

The root element for a part of this content type shall be ~~officeStyleSheet~~ theme.

[Example: theme1.xml contains the following, where the name attributes of the clrScheme, fontScheme, and fmtScheme elements correspond to the document's color scheme, font scheme, and format scheme, respectively:

```
<a:officeStyleSheettheme xmlns:a="...">
  <a:baseStyles>
    <a:clrScheme name="...">
      ...
    </a:clrScheme>
    <a:fontScheme name="...">
      ...
    </a:fontScheme>
    <a:fmtScheme name="...">
      ...
    </a:fmtScheme>
  </a:baseStyles>
  <a:objectDefaults/>
</a:officeStyleSheet theme>
```

*end example]*

**Schema Change(s) Needed:** None.

**Editor's Response:**

## 342. DR 09-0327 — DML, themes: Undefined element used in Theme example

**Status:** Open

**Subject:** DML, themes: Undefined element used in Theme example

**Qualifier:** Technical defect

**Submitter:** Ecma

**Contact Information:** [shawnv@microsoft.com](mailto:shawnv@microsoft.com)

**Submitter's Defect Number:** None.

**Supporting Document(s):** None.

**Date Circulated by Secretariat:** 2009-11-20

**Deadline for Response from Editor:** 2010-01-20

**IS 29500 Reference(s):** Part 1; §14.2.7,

**Related DR(s):** DR 09-0326 — DML, themes: Theme root element name conflict between prose and schema

### **Nature of the Defect:**

One of the examples in this subclause uses an element name that is not defined in the schema.

### **Solution Proposed by the Submitter:**

The example text should be updated to use the element name found in the corresponding schema

### Changes to §14.2.7

*[Example:* theme1.xml contains the following, where the name attributes of the clrScheme, fontScheme, and fntScheme elements correspond to the document's color scheme, font scheme, and format scheme, respectively:

```
<a:officeStyleSheet xmlns:a="">
  <a:baseStylesthemeElements>
    <a:clrScheme name="">
      ...
    </a:clrScheme>
    <a:fontScheme name="">
      ...
    </a:fontScheme>
    <a:fntScheme name="">
      ...
    </a:fntScheme>
  </a:baseStylesthemeElements>
  <a:objectDefaults/>
</a:officeStyleSheet>
```

*end example]*

**Schema Change(s) Needed:** None.

**Editor's Response:**