



20th
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A Developer's Guide to Arbortext Editor's Change-Tracking Markup

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1. Change-tracking XML

2. Using Styler and ACL to enhance change-tracking within Editor

3. Programmatically using change-tracking outside of Editor

1. Change-tracking XML

appealing one issue because the other one might uphold the judgment. *Eagle Props.*, 807 S.W.2d at 722. There is an exception to this rule: if the judgment based on alternative holdings was appealed and affirmed on both grounds, the judgment is conclusive on both. *Johnson & Higgins*, 962 S.W.2d at 522; Restatement (2d) of Judgments §27 cmt. o.

3. Cast as adversaries. Collateral estoppel bars a party from relitigating an issue resolved in an earlier suit against the same party, someone in privity with that party, or someone whose interest was actually and adequately represented in the earlier trial. *Benson v. Wanda Pet. Co.*, 468 S.W.2d 361, 363 (Tex. 1971); see *Sysco Food*, 890 S.W.2d at 802-03. Strict mutuality of parties is not required. *Petta*, 44 S.W.3d at 579; *Sysco Food Servs. v. Trapnell Sysco Food* 890 S.W.2d 796 801-02 Tex. 1994 *Sysco Food*, 890 S.W.2d at 801. The party asserting collateral estoppel does not need to have been a party or in privity with a party to the earlier litigation; only the party against whom the plea is being asserted must have been a party or in privity with a party. *Eagle Props.*, 807 S.W.2d at 721; *Logan v. McDaniel*, 21 S.W.3d 683, 687-88 (Tex.App.—Austin 2000, pet. denied).

(1) Defensive collateral estoppel. A defendant uses defensive collateral estoppel to prevent a plaintiff from relitigating issues the plaintiff lost against another defendant. *Johnson & Higgins*, 962 S.W.2d at 519; *Texas Gen. Indem. Co. v. Texas Workers' Comp. Comm'n* *Texas Gen. Indem. Co.* 36 S.W.3d 635 638 Tex.App.—Austin 2001 no pet. *Texas Gen. Indem. Co. v. Texas Workers' Comp. Comm'n*, 36 S.W.3d 635, 638 (Tex.App.—Austin 2000, no pet.); see, e.g., *Hardy v. Fleming* *Hardy* 553 S.W.2d 790 792-93

What is change-tracking markup?

<para>Wow! That presentation was the
<i>very best</i> I saw – almost as good as
Paul's.</para>

<atict:add />

Indicates new text:

<para>Wow! That presentation was the
<i>very best</i> I saw – almost as good as
Paul's.<atict:add> I filled out a
<u>glowing</u> presenter's evaluation. I
hope you did too.</atict:add></para>

Wow! That presentation was the *very best* I saw – almost as good as Paul's. I filled out a glowing presenter's evaluation. I hope you did too.

<atict:del />

Indicates deleted text:

<para>Wow! That presentation was the
<i>very best</i> I saw<atict:del> – almost
as good as Paul's</atict:del>. I filled out
a <u>glowing</u> presenter's evaluation. I
hope you did too.</para>

Wow! That presentation was the *very best* I saw. I filled out a
glowing presenter's evaluation. I hope you did too.

<atict:addm />

Indicates added tag:

<quote><atict:addm /><para>Wow! That presentation was the <i>very best</i> I saw. I filled out a <u>glowing</u> presenter's evaluation. I hope you did too.</para></quote>

Wow! That presentation was the *very best* I saw. I filled out a glowing presenter's evaluation. I hope you did too.

<atict:chgm />

Indicates modified tag:

<quote><para>Wow! That presentation was the
<i>very best</i> I saw. I filled out a
<i><atict:chgm><u/></atict:chgm>
glowing</i> presenter's evaluation. I hope
you did too.</para></quote>

Wow! That presentation was the *very best* I saw. I filled out
a *glowing* presenter's evaluation. I hope you did too.

<atict:delm />

Indicates deleted tag:

```
<quote><para>Wow! That presentation was the  
<i><atict:delm />very best</i> I saw. I  
filled out a <i>glowing</i> presenter's  
evaluation. I hope you did too.</para>  
</quote>
```

Wow! That presentation was the very best I saw. I filled out a *glowing* presenter's evaluation. I hope you did too.

```
<atict:split1 /> <atict:split2 />
```

Indicates split tag:

```
<quote><para>Wow! That presentation was the  
very best I saw.<atict:split1 ref='1'>  
</para><para><atict:split2 ref='1'>I filled  
out a <i>glowing</i> presenter's evaluation.  
I hope you did too.</para></quote>
```

Wow! That presentation was the very best I saw.
I filled out a *glowing* presenter's evaluation. I hope you did
too.

```
<atict:join1 /> <atict:join2 />
```

Indicates joined tags:

```
<quote><para>Wow! That presentation was the  
very best I saw.<atict:join1 ref='1'>  
</para><para><atict:join2 ref='1'>I filled  
out a <i>glowing</i> presenter's evaluation.  
I hope you did too.</para></quote>
```

Wow! That presentation was the very best I saw. I filled out a *glowing* presenter's evaluation. I hope you did too.

```
<atict:info />
```

```
<atict:info tracking='on' ref='0' />
```

```
<atict:user />
```

```
<atict:user user='jsulak' fullname='James  
Sulak' />
```

2. Using Styler and ACL to enhance change-tracking within Editor

3. Programmatically using change-tracking outside of Editor

Change-tracking is XML

Demonstrations

- Accepting change-tracking (XSLT / .NET)
- Windows Explorer right-click context menu for same
- Search/highlight customization (.NET)



Q & A

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