L2/12-175

**Subject:** UTC Agenda Item: W3C Encoding Document **From:** "Phillips, Addison" <addison@lab126.com>

**Date:** 5/2/2012 9:17 AM

To: "utc-chair@unicode.org" <utc-chair@unicode.org>, "12doc@unicode.org" <12doc@unicode.org>

Hello UTC/L2,

The W3C is currently working on a document about the handling and conversion of Unicode and legacy character encodings. It is likely that this document will be owned by the Internationalization Core WG once our re-chartering process is completed and it is intended that this document be published as a W3C Recommendation (equivalent, roughly, to a UTS).

We would like the UTC to be aware of and/or review this work and comment on the direction and content of the document. Please see thread below with Mark, who is our liaison.

The current editor's draft of the document is located here:  $\underline{http://dvcs.w3.org/hg/encoding/raw-file}$ 

/tip/Overview.html

(see L2/12-176)

Addison

Addison Phillips Globalization Architect (Lab126) Chair (W3C I18N WG)

Internationalization is not a feature. It is an architecture.

From: mark.edward.davis@gmail.com [mailto:mark.edward.davis@gmail.com] On Behalf Of Mark Davis?

Sent: Friday, April 27, 2012 2:12 PM

To: Phillips, Addison

Subject: Re: [Unicode liaison] Encoding document at W3C

Send to <u>utc-chair@unicode.org</u>, <u>l2doc@unicode.org</u>, with title being UTC Agenda Item: xxx and request the document to be added to the agenda as a liaison submission.

## Mark

— Il meglio è l'inimico del bene —

On Fri, Apr 27, 2012 at 13:29, Phillips, Addison < addison@lab126.com > wrote: Hi Mark,

Nope, didn't get the other. Thanks for re-pinging me.

As it stands, it looks like when we recharter the I18N WG in the near future, we'll take over this document. Also, the

W3C I18N Core WG will be able to publish REC-track documents, not just WG-Notes as previously [The Unicode equivalent would be UTS == REC vs. UTR == Note]. The encoding document would be a REC-track document.

How do I "submit the document to the meeting"?

Addison

Addison Phillips Globalization Architect (Lab126) Chair (W3C I18N WG)

Internationalization is not a feature. It is an architecture.

From: mark.edward.davis@gmail.com [mailto:mark.edward.davis@gmail.com] On Behalf Of Mark Davis?

Sent: Friday, April 27, 2012 12:38 PM

To: Phillips, Addison

Subject: Re: [Unicode liaison] Encoding document at W3C

pinging, in case you didn't get the other.

## Mark

— Il meglio è l'inimico del bene —

On Thu, Mar 29, 2012 at 17:12, Mark Davis <a> <a href="mark@macchiato.com"> <a href="mark@macchi

## Mark

— Il meglio è l'inimico del bene —

On Thu, Mar 29, 2012 at 23:50, Phillips, Addison < <a href="mailto:addison@lab126.com">addison@lab126.com</a>> wrote: Hi Mark,

I didn't see a reply to this, so thought I'd ping you again, just in case.

Addison

> -----Original Message-----

> From: Phillips, Addison

> Sent: Monday, March 26, 2012 11:55 AM

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> To: Mark Davis (mark@macchiato.com); mark.edward.davis@gmail.com
> Cc: public-i18n-core@w3.org
> Subject: [Unicode liaison] Encoding document at W3C
> Hello Mark,
> I'm writing to you as our Unicode liaison regarding an action item [1] from our
> most recent teleconference [2].
> Currently there is an effort at W3C to develop a document as an adjunct to the
> HTML5 effort regarding the handling of character encodings, including both
> Unicode encodings and legacy encodings. The early draft is located at [3]. Our
> group felt that the Unicode Consortium should be aware of this effort. Several
> issues that might be considered here:
> 1. It isn't clear where this document should be published within the W3C (or
> even if it should be published by the W3C). The IETF might be another route. It
> occurs to me while writing this email that a UTR might also be a reasonable.
> 2. The UTC may wish to comment on specific aspects of this work, including the
> sourcing of the mapping tables to/from Unicode and the handling of various
> transcoding issues, as well as the text in general.
> Thanks,
> Addison
> [1] http://www.w3.org/International/track/actions/106
> [2] http://www.w3.org/2012/03/21-i18n-minutes.html
>[3] http://dvcs.w3.org/hg/encoding/raw-file/tip/Overview.html
> Addison Phillips
> Globalization Architect (Lab126)
> Chair (W3C I18N WG)
> Internationalization is not a feature.
> It is an architecture.
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