



Node.js Intl: Where we are, what's next

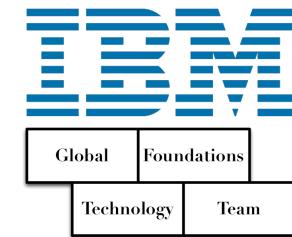
Steven R. Loomis

IBM Global Foundations Technology Team

ibm.biz/srloomis @srl295

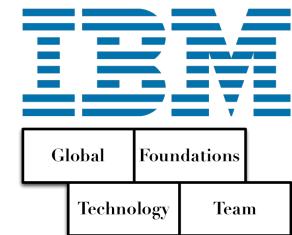
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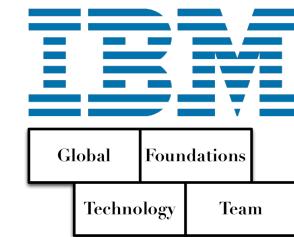
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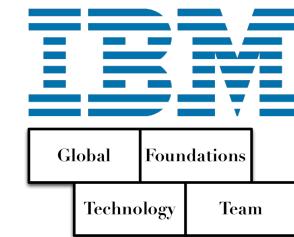
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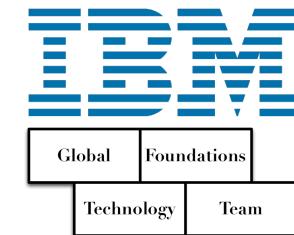
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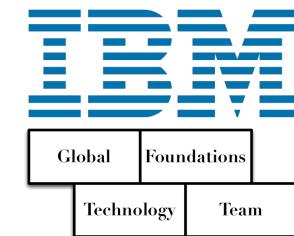
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- IETF BCP 47 Language Tag (en-US vs. fr-CH ...)
- Collation (sorting)
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- WebKit (Safari) WIP

2015: 2nd ed

- Editorial
- Array.toLocaleString()

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- <https://github.com/tc39/ecma402>

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 - "i".toLocaleUpperCase() / "I".toLocaleLowerCase() (not implemented fully)

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- 2015 October: Experimental `full-icu` npm module / discussion about auto discovery [#3460](#)

Node Intl “Stack”

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- [CLDR](#) (Source of data to drive formatting/collating)

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 - Guidance and Best Practices
 - Refinement of existing Intl implementation



How do you use the Intl features

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- visit MDN Intl: mzl.la/1oS0tvf

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- Possible features:
 - Plural rules
 - Units
 - Locale services
 - Unicode data
 - Regex improvements
 - Token formatting

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- Data packaging / loading

Thanks / Q&A

- Social: @srl295
- Email: srloomis at us.ibm.com
- Slides/Contact @ <http://ibm.biz/srloomis>
- Node Intl WG: github.com/nodejs/Intl