

Clive Herbert – Head of Professional Services, Nielsen Book Discovery & Commerce

### **METADATA STUDY SPONSORS**

### UK









### US









### **AGENDA**

- Introduction brief background
- Methodology
- UK Metadata Study
  - BIC Basic
  - BIC ONIX
  - Descriptive data
- US Metadata Study
  - Basic and Descriptive Data
  - Keywords

### CONTEXT – TRADEABILITY AND DISCOVERABILITY

### Tradeability

- Data attached to product record helps it move smoothly through the supply chain
- Physical attributes, supplier information, price, publication date
- Helps booksellers in planning their range, ordering, shelf space, inventory

### Discoverability

- Searching for the particular book/item you need
- Browsing for something that suits your tastes, meets your needs, or would make the perfect gift
- Booksellers need to discover titles for their range, or to meet a customer need
- Consumers need to find relevant titles when browsing or searching online

The premise: lack of the appropriate data needed for consumers and booksellers to discover and trade titles will have a negative impact on sales.



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### **DATA SET IN CONTEXT**

**TOTAL ACTIVE ISBNs** 

1.5mn

Top 100,000

100,000

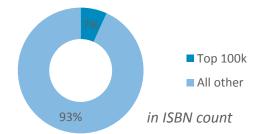


TOTAL MARKET VOLUME

195mn

**TOP 100K VOLUME** 

181mn

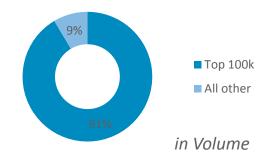


TOTAL MARKET VALUE

£1.6bn

TOP 100K VALUE

£1.4bn



BEST-SELLING TITLE
"Lean in 15:15 Minute Meals and
Workout"

819,807 COPIES SOLD

LOWEST-SELLING TITLE

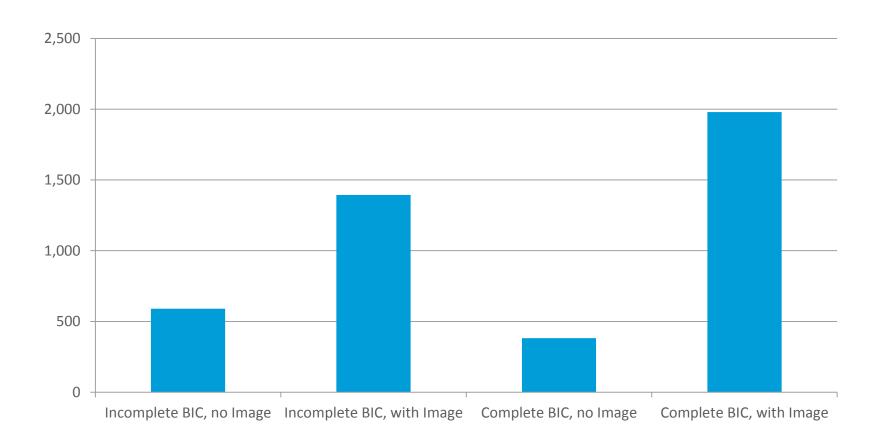
171 COPIES SOLD

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### **BIC BASIC REQUIREMENTS**

- ISBN
- Title
- Product form/binding
- Main BIC subject category
- Publisher/Imprint/Supplier
- Publication date
- Availability status
- GBP retail price including appropriate VAT statement
- Cover image
- Statement of Publishing Rights relating to UK

**Minimum** information required by UK book trade.

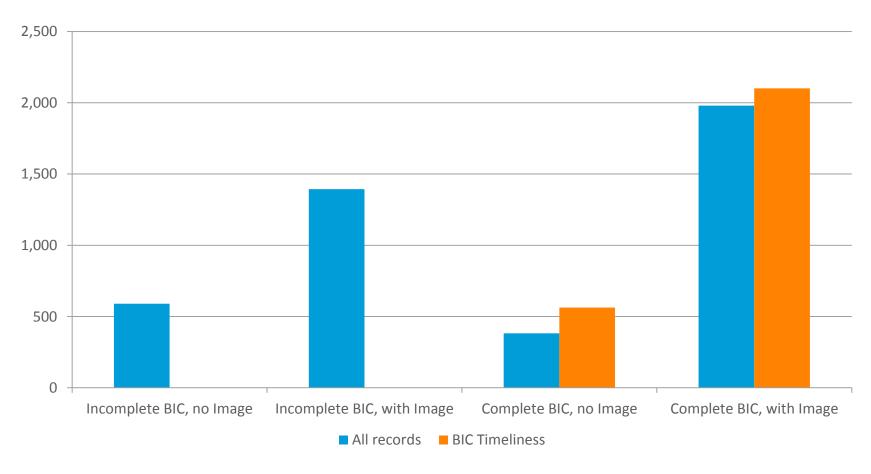


### **BIC TIMELINESS**

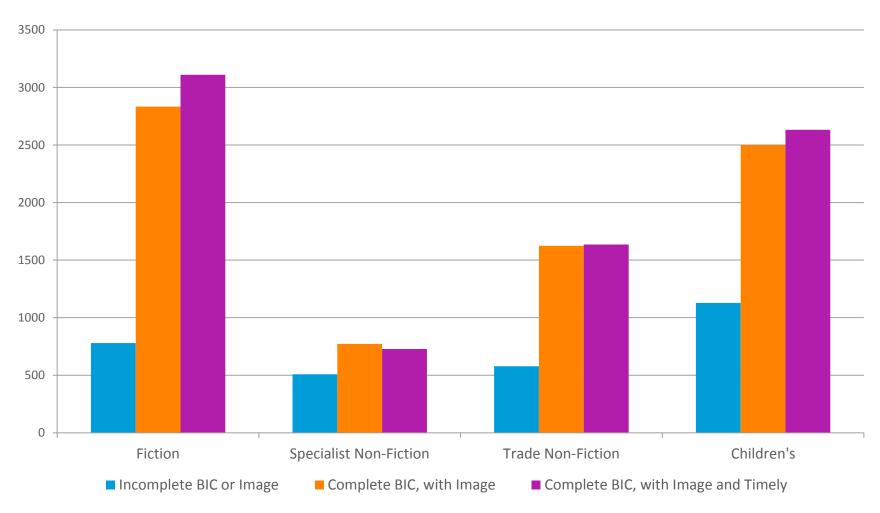
- All BIC Basic data elements including the cover image supplied
  - 16 weeks ahead of publication
  - 112 days
- Provides a one-time measurement of the timeliness of the data.

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### **BIC TIMELINESS**



### **BIC WITH TIMELINESS: EFFECTS ON BROAD GENRES**



### ONIX COMPLIANCE AND TIMELINESS

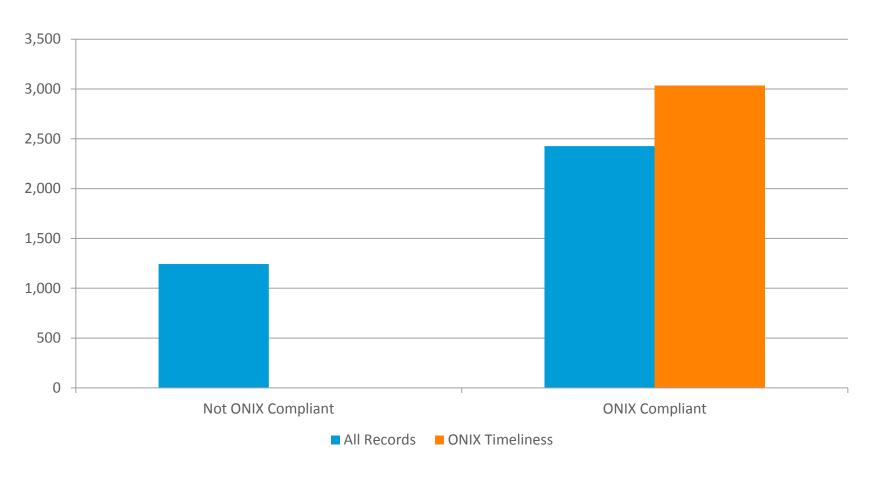
- Data supplied in ONIX 2.1 or above
- Additional data elements required to be valid ONIX
- At least one descriptive metadata element
- Timeliness requirement 16 weeks/112 days in advance of publication.

### **ONIX DATA SET**

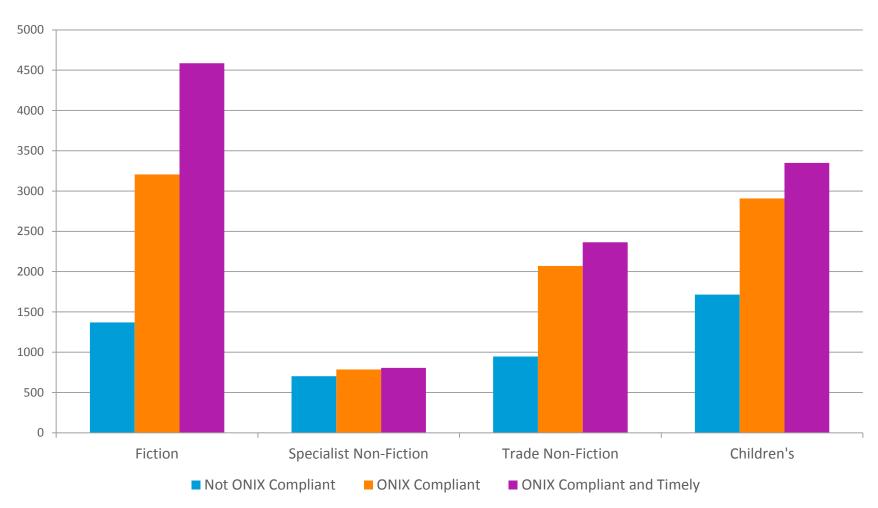
- BIC Basic +
- Contributor
- Edition
- Series
- Dimensions & pagination
- Descriptive text
- Discount code
- Image URL
- Other conditional elements

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### **ONIX TIMELINESS & COMPLIANCE**



### **ONIX TIMELINESS & COMPLIANCE: BROAD GENRES**

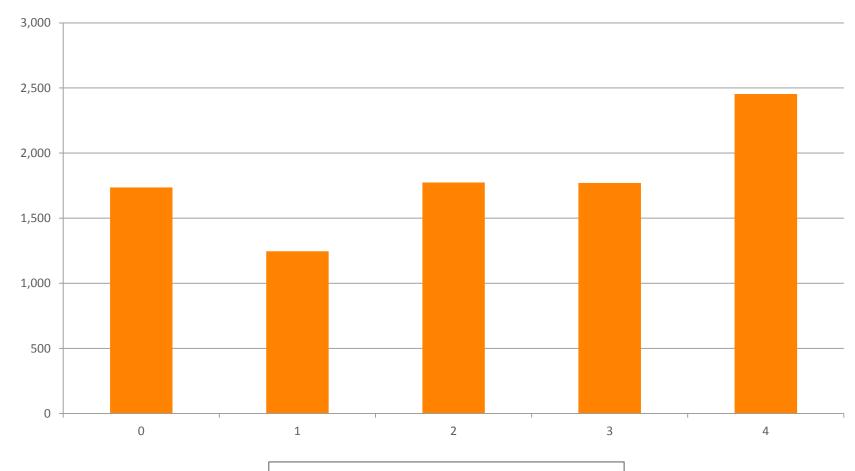


### **DESCRIPTIVE METADATA**

- Long description
- Short description
- Author biography
- Review

### **DESCRIPTIVE METADATA**

### Average number of copies sold per ISBN

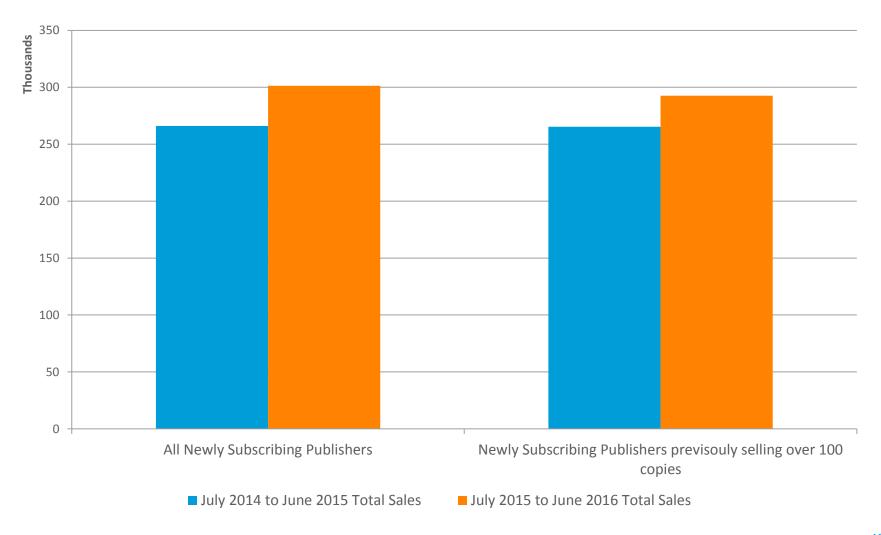


Number of descriptive metadata elements

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### ADDING DESCRIPTIVE DATA

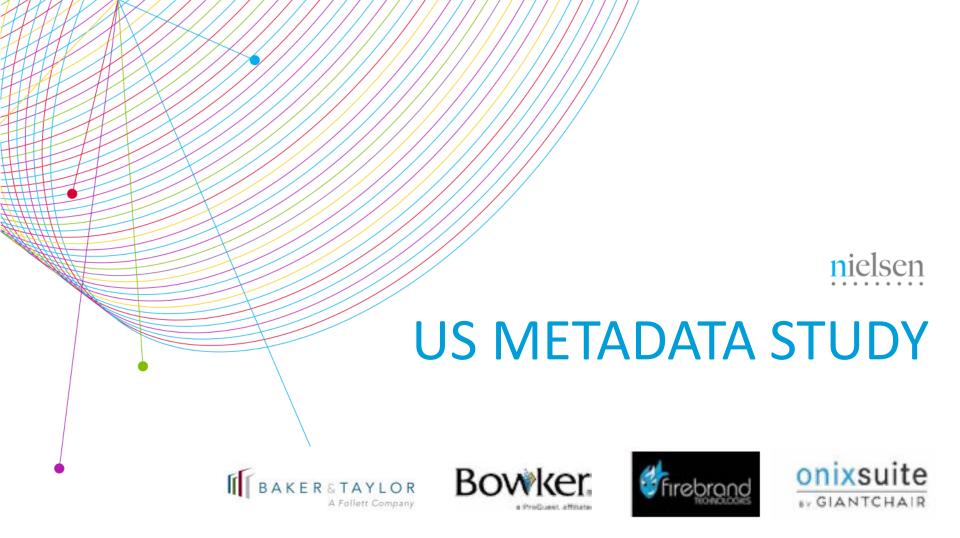
New publishers providing descriptive data



### **UK SUMMARY**

### Key Findings:

- For titles meeting the BIC Basic requirements including a cover image average sales over twice as high as those titles that don't meet the standard
- Titles which also meet the BIC Timeliness requirement see average sales a further 6% higher
- Titles meeting the BIC Excellence data standard see average sales over 100% higher than titles that don't meet the standard
- Titles which carry all four descriptive metadata elements used in our analysis see average sales 65% higher than titles which don't carry any descriptions
- Average library borrowings per ISBN similarly correlate positively which the completeness and timeliness of BIC Basic data, and the extent of descriptive data.



### **DATA SET IN CONTEXT**

**TOTAL ACTIVE ISBNs** 

1.5mn

Top 100,000

100,000

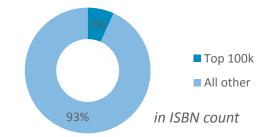
TOTAL MARKET VOLUME

681mn

**TOP 100K VOLUME** 

585mn





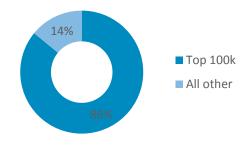
**BEST-SELLING TITLE** "Old School (Diary of a Wimpy Kid #10)"



1,829,109COPIES SOLD

LOWEST-SELLING TITLE

783 COPIES SOLD



in Volume

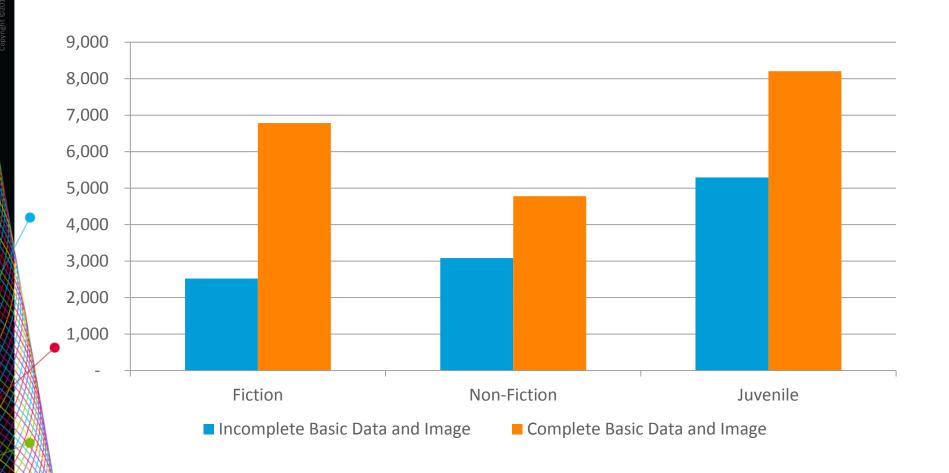
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### **BASIC DATA ELEMENTS**

- ISBN
- Title
- Format/Binding
- Publication date
- BISAC
- Retail Price
- Sales Rights
- Contributor
- Cover Image

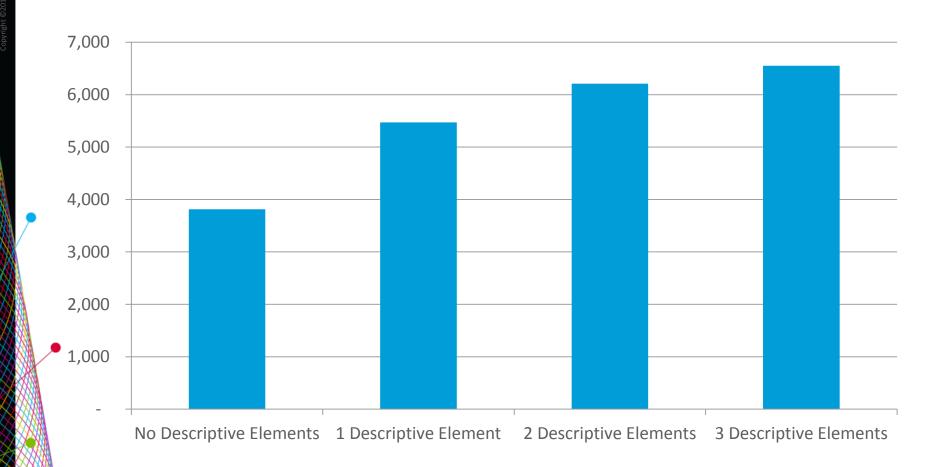
### **BASIC DATA AND COVER IMAGE - GENRES**



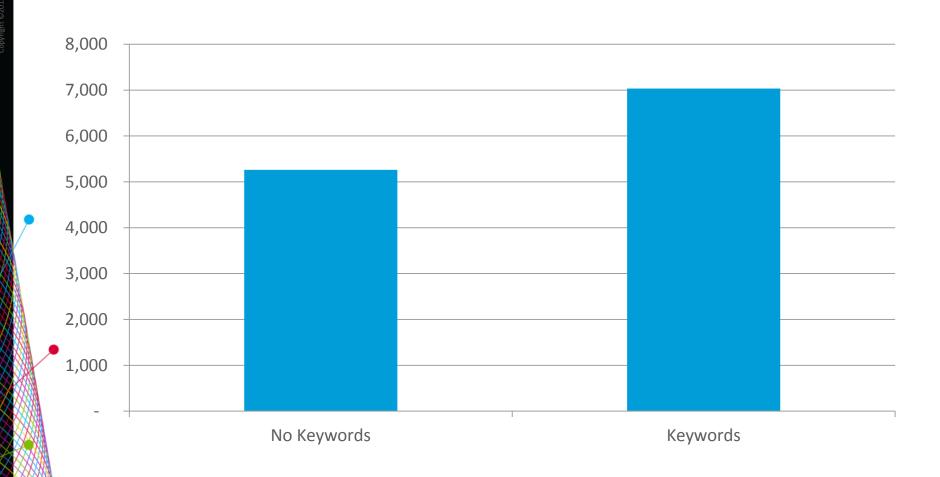
### **DESCRIPTIVE DATA**

- Description
- Author Biography
- Review

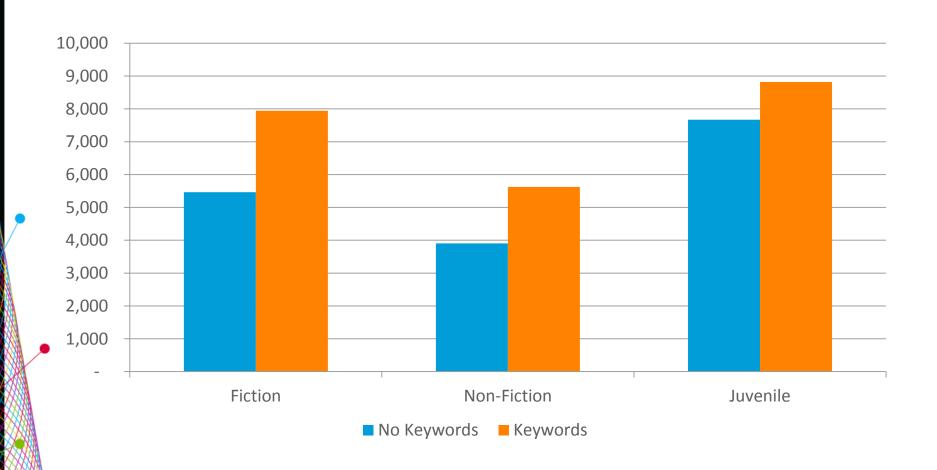
### **DESCRIPTIVE DATA**



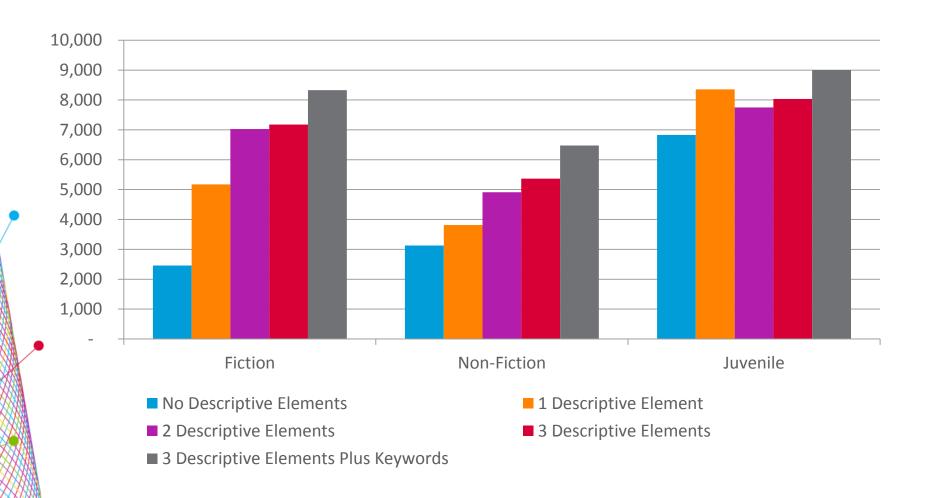
### **KEYWORDS**



### **KEYWORDS - GENRES**



### **DESCRIPTIVE DATA AND KEYWORDS**



### **US SUMMARY**

- Titles carrying the full complement of basic data elements and a cover image see average sales per ISBN 75% higher than those which do not hold this complete data
- The presence of a cover image alone correlates with average sales 51% higher than titles which do not hold a cover image
- The presence of descriptive data elements on title records correlates
  with higher average sales titles holding the 3 descriptive elements we
  examined saw average sales 72% higher than those with no descriptive
  data attached
- The addition of keywords shows a correlation with higher sales again compared to those titles which hold all 3 descriptive data elements, those that also carry keywords see average sales 28% higher.

### **THANK YOU**

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