



Design. Collect. Share.

Colectica: A Platform for DDI 3 based Metadata Management



Introduction

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Metadata powered by DDI



4 Colectica Designer and Repository

- Colectica Reader – Free DDI 3 Viewer
- Creating and Managing DDI3
- Importing into DDI3
- Generation from DDI3
- Demonstration

Colectica Reader – Free DDI 3 Viewer

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- View DDI 3
 - ▣ Survey Flow Visualizations
 - ▣ All DDI 3 items
- Validate DDI
 - ▣ Second Level Validation
- XML View
- Free!



Creating and Managing DDI3

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- Survey Instruments
- Classifications
- Concepts
- Universes
- Questions
- Variables
- Studies
- Datasets
- etc.



Import into DDI 3

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- Colectica can import/convert into DDI 3
 - ▣ Survey instrument source code
 - Blaise, CASES
 - ▣ DDI 2 / Nesstar
 - ▣ SPSS Statistical .sav data files
 - ▣ Delimited metadata
 - ▣ More



Generation from DDI 3

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- Use the DDI 3 metadata to generate everything you need
 - ▣ Survey instruments (Blaise, CASES, CSPro)
 - ▣ Paper questionnaires
 - ▣ Statistical source code (R, SAS, STATA, SPSS)
 - ▣ Codebooks / Paper documentation
 - ▣ Web documentation
 - ▣ More



Colectica Designer Walkthrough

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- Importing / Converting existing sources into DDI 3
- Survey Designer
- Repository
 - ▣ Multiple users / simultaneous editing
 - ▣ Version history
 - ▣ Checkout and Synchronization



Thank you

Dan Smith
dan@colectica.com



<http://www.colectica.com/>