Attending: Catherine Yuen, Eirini Koraki Folli, Jennifer Zeiger, Julie Lenoir, Alina Danciu, Becky Oldroyd, Phillippe Bisson, Adrian Dusa, Dan Gillman, Jon Johnson

User needs

- Where are we failing?
- Where are we succeeding?
- Requests:
  - python scripts for harvesting metadata
  - DDI, social media and “new data”
  - How can I get involved?
  - Research repositories for Open science
  - Using DDI when I’ve never used DDI before?

Trainer needs

- Where are we failing? Succeeding?
- How do we better provide for our trainers?
- Trainer recruitment

DDI training website

- Structure
- Content
- Presentation

Tools to ease training

Training website:

Previously run out of ICPSR, which caused problems, long-term cost questions

- Brought DDI website back under TC
- Migrated to new platform, Hubspot

Some documentation from products are auto-generated, still streamlining that

Suggestion: we can think about training a little more flexibly

What would they like the training to look like

Practical and concrete examples

Something for self training

When people go to a website, they want to see Open Science and FAIR written

StatCan – start with big ideas, this is what a question looks like

Cannot start with just strait XML

Established in 2017:

General approach to be we wouldn't go down the route of throwing people in XML

Then implementation

Flow diagrams

We have some foundational slide decks

Divide into: Beginners, intermediate, expert

+ by usage – maybe have list of orgs / individuals to signpost examples and help

Instead of levels – have a long sequence of what to do;

If you're a beginner, start here. If you're intermediate, start here. Etc.

"This is metadata. This is DDI." Etc. Linearly hierarchical. Add complexity / detail as we go along

Coursera course type of thing

Ai in different languages

Use cases and profiles

Have people pay to get a certificate to be a "trainer"

Certifications could encourage ppl younger in the DDI community to maintain connection to the community

Younger people have more time to train

Validation, can specialize, battle imposter syndrome

Difference between learning and training

We haven't done the learning at the same time as the training

Not teaching to DO it, but teaching to understand it

WHAT WILL THE FLOW BE

DO WE HAVE THE STUFF FOR THAT

Lots of individual efforts, DDI Alliance needs to figure out how to coordinate across these

- Some folks have grants – Alina and CLOSER are both doing this
- Pointed to from the alliance, or "stolen" with attribution etc

START SPREADSHEET:

Adrian's approach

- Create a function to search elements of interest

Dan: Begin with building a case

- Start with what is documentation, what do we mean by metadata
- Why do we need to do this in a regular way?
  - Ways of doing things in a regular way (DDI is such a way)

Jon: from the alliance perspective, focus on what we're doing

- Use our experience with overcoming barriers and signpost to what people have to

Adrian: we need to have a book written on what DDI is and how does it help

An authoritative resource that people can use

Alina – 2 week event w 40ish people to put together a book on FAIR

Long term plans

How to train trainers
Book

Alina / Becky: has a small grant to work on beginner materials on DDI in English, then translate to French this year (May / June to start)

CLOSER – has already started creating materials

Basic, foundational, advanced course

Someone coming in for 9 months to revise

Piloted basic version – to be bulked out to touch on standards, codebook, post grads, new DM,

Advanced – lifecycle

They've got a confluence outlining

StatCan – Ferrah has created some powerpoints, mostly pointed to admin and stuff
created user stories, but mostly ETL with various databases
goal to get people to interact with DDI without knowing they're interacting with DDI

Also hierarchy (Phillippe will send, or contact Chantal)

Adrian: R package, videos in English, working on AI translations

Good to have tools to show people

NADA can do some things, but requires familiarity with Codebook

First steps:

Signpost to Closer, CDSP, (eventually) and Adrian's work now
Point to specific slide decks, or link to existing descriptions? See spreadsheet describing audiences, etc.

1. What is data / metadata
    a. Start with documentation, what it is, why we need to regularize it
    b. Examples in real world (e.g. description of show on Netflix)
    c. Slide deck: DDI Basics: What is metadata?
    d. Slide deck: Understanding metadata (advanced)
2. What is FAIR?
    a. CLOSER slides, project with Alina on FAIR and what you can do to implement
    b. Doc of list of existing FAIR exercises, materials (see from Becky)
3. Standards in general
    a. Slide deck: Controlled vocabulary
4. DDI – define
    a. Slide deck: DDI Basics: What is DDI?
    b. Slide deck: Achieving FAIR with DDI
    c. Slide deck: DDI for Researchers and Data Managers
    d. Slide deck: DDI for Librarians, Archivists…
    e. Webinar: DDI working together with other standards
    f. Webinar: Les bases de DDI
    g. Workshop / Webinar: From EDDI, intro do DDI
5. Basic vocabulary
    a. Pull from slides, compile
    b.
6. Codebook
    a. NECTAR
    b. Pull from DDI codebook, DDI lifecycle, and DDI Cross domain integrations: Use cases and integration
7. Lifecycle
    a. NECTAR – coming from hackathon
    b. Pull from DDI codebook, DDI lifecycle, and DDI Cross domain integrations: Use cases and integration
    c.
8. CDI
    a. NECTAR – coming from hackathon
    b. Pull from DDI codebook, DDI lifecycle, and DDI Cross domain integrations: Use cases and integration
    c.

Next:

Set up a github or something as playground
send to technical committee as ready

Ask TWG how to set this up

Contact all:

Jon Johnson

Dan Gillman

Phillippe Bisson

Adrian Dusa

Becky

Julie

Cat

Irene