# NVIVO **\***

# **NVivo 14 Webinar**

Real-time Collaboration for Research Teams



### Presented by

NVIVO#



Stacy Penna EdD Customer Engagement and Enablement Director Lumivero <u>spenna@lumivero.com</u>

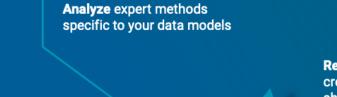


Noelle Wyman Roth Certified Platinum NVivo Trainer <u>noellewymanroth@gmail.com</u>

# **The Data Landscape**



Lumivero solutions help users to leverage their data to navigate and build their data landscape.



Organize data efficiently through proprietary processes Report and present create digestible and sharable insights for group understanding

Aggregate and collect from diverse, disparate sources Track and measure outputs in a style that works best for you

NVIVO<sup>‡‡</sup> C<sup>\*</sup><sub>t</sub>tavi xlstat Sonia<sup>\$</sup> II. @RISK





#### NVIVO\*\*

# **Better Together** NVivo 14, NVivo Collaboration Cloud, and Citavi

+ Collaboration

+ Insights

+ Mac or PC

= NVIVO 14

►

## What's New in NVivo 14

#### **Real-Time Collaboration**

By enhancing the team experience with NVivo Collaboration Cloud, multiple users can connect to the same project to update, code, and analyze research in real-time.

#### **Easily Connect from Mac or Windows**

Syncing projects across Mac and Windows does more than eliminate the file conversion process — with NVivo 14, users can open projects across both Mac and Windows with ease.

#### **Citavi Insights - Powered by NVivo**

Using NVivo and Citavi together helps you go beyond simple reference management and creates a springboard to analyze your literature, connect it to your empirical data, analyze it with NVivo's research tools, and publish your work faster.

#### **Simplified Lumivero Account Management**

Whether you use NVivo, NVivo Transcription, NVivo Collaboration Cloud, Citavi, or a combination of them all, Single Sign-On offers a secure, centralized, and easy-to-use access management capability. One account provides access to your resources, tools, data, and applications.



#### NVIVO##

#### Poll 1: Experience with NVivo

- New User less than a year
- Used it for multiple projects
- Expert user used for years
- Not used yet

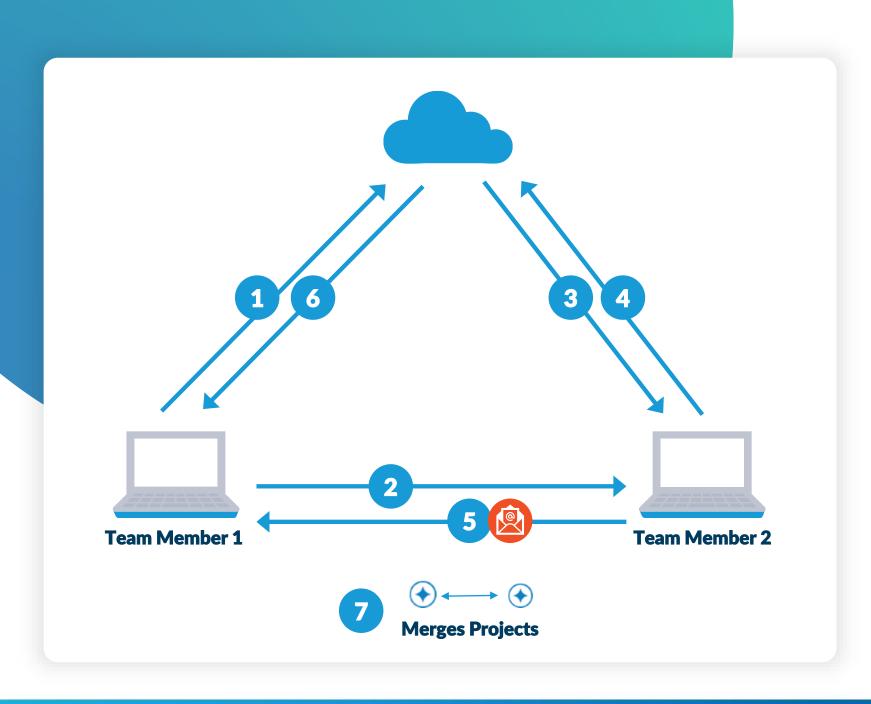




### Poll 2: How do you work as a team?

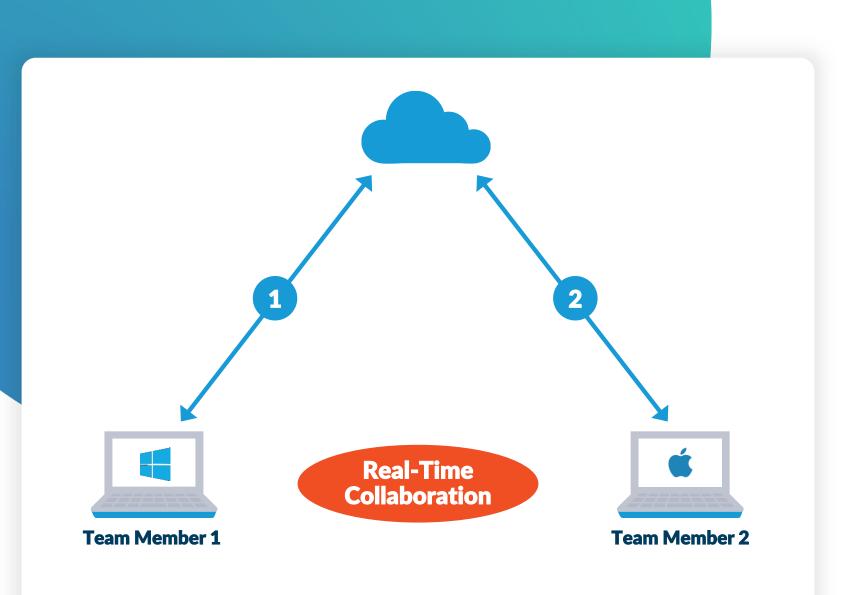
- Individually
- 2 to 3 colleagues
- With a team of 4 or more





Project Sharing the Old Way





## New NVivo Collaboration Cloud!



# Secure Collaboration

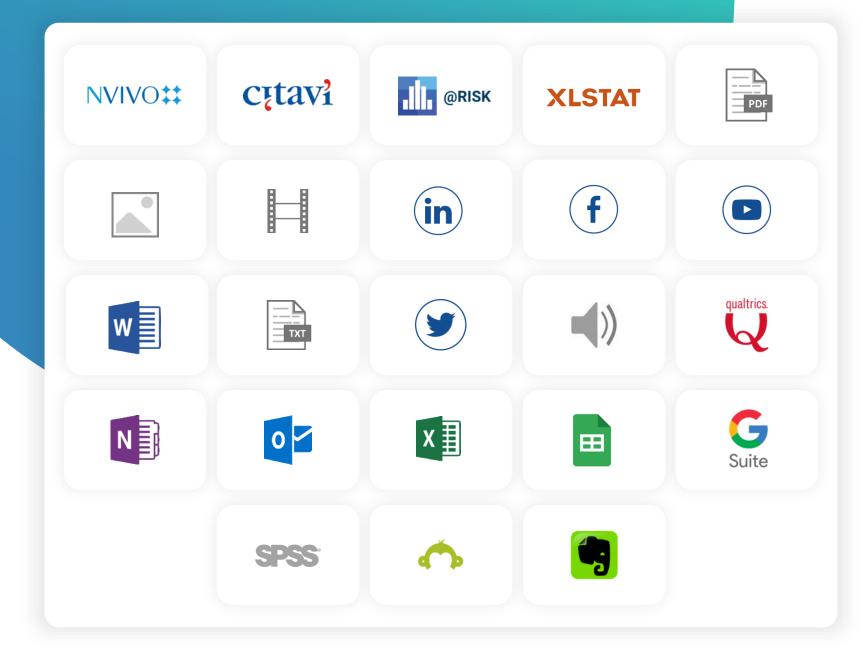


Server Locations: USA, Canada, Europe, Singapore



GDPR and HIPAA compliant



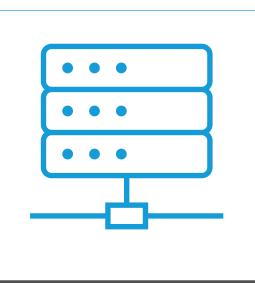


## NVivo Supports a Wide Range of Data

#### **Collaboration Options To Support Your Team**



- Merge project files
- Built-in feature
- Great for small teams
- Advanced organization of data



Collaboration Server

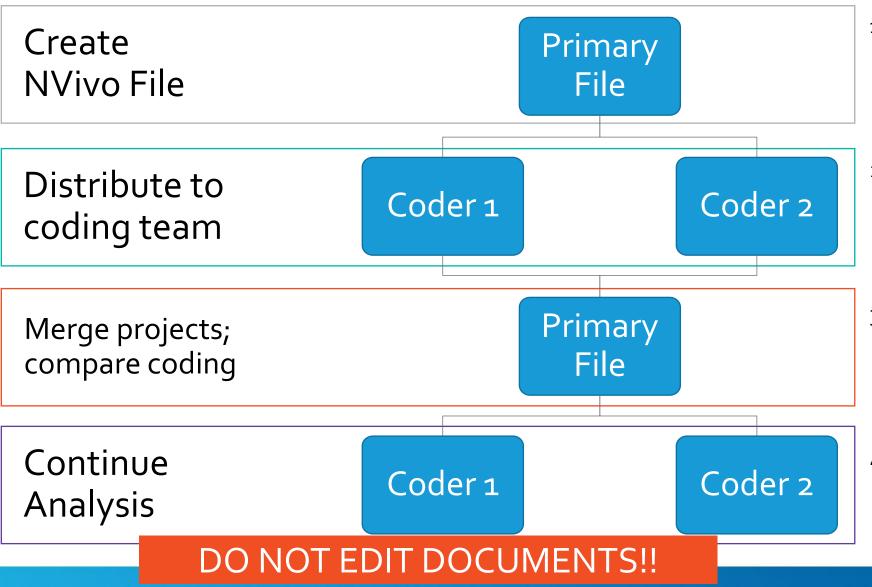
- Simultaneous collaboration
- One project file
- Set permissions
- Secure data
- Unlimited project size
- Great for big teams



NVIVO##

- Cloud-based collaboration
- Share one project file
- Set permissions
- Secure data
- Real-time collaboration
- For teams up to five

## ASYNCHRONOUS/MERGING COLLABORATION



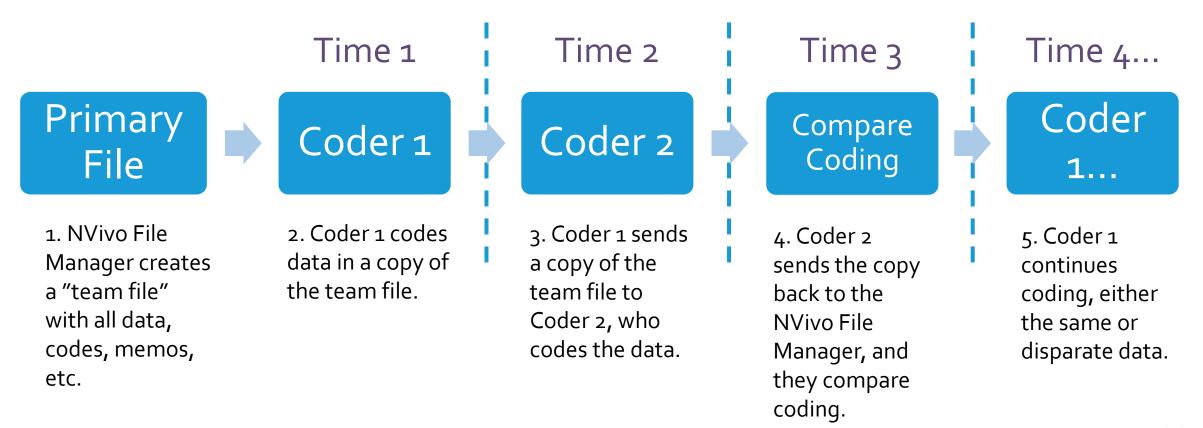
 NVivo File Manager creates a "primary file" with all data, codes, memos, etc.

NVIVO##

- 2. Create copies of the NVivo file for each team member. Code the same piece of data.
- Create a backup copy and send to NVivo File Manager. Merge files and compare coding.
- 4. Continue coding; either same or disparate data.

### "HOT POTATO" COLLABORATION

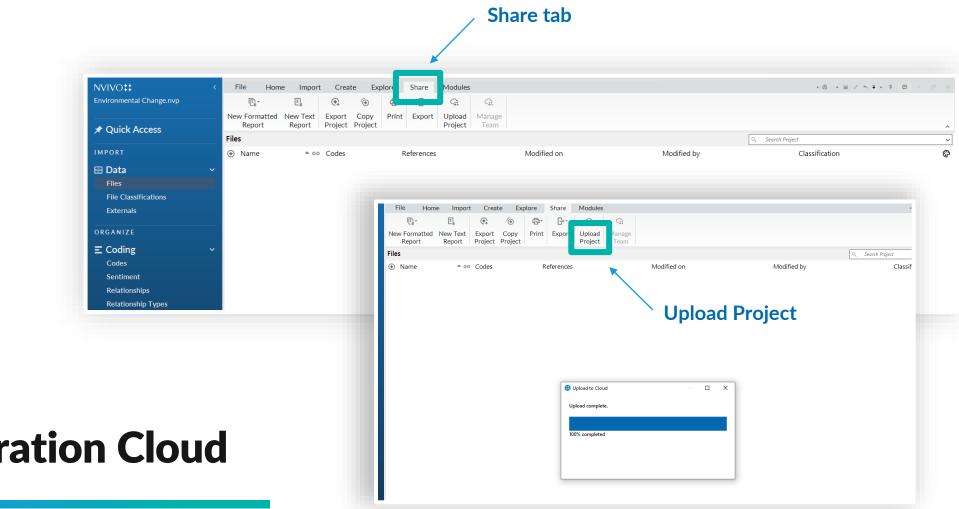




#### NVIVO##

#### PC Only: Options > Display > Code User View = Current User

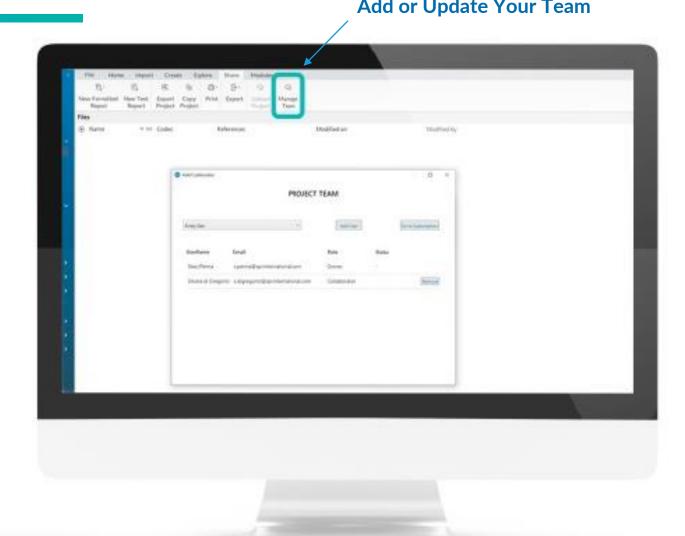
NVIVO#



### **NVivo Collaboration Cloud**



## Manage Team



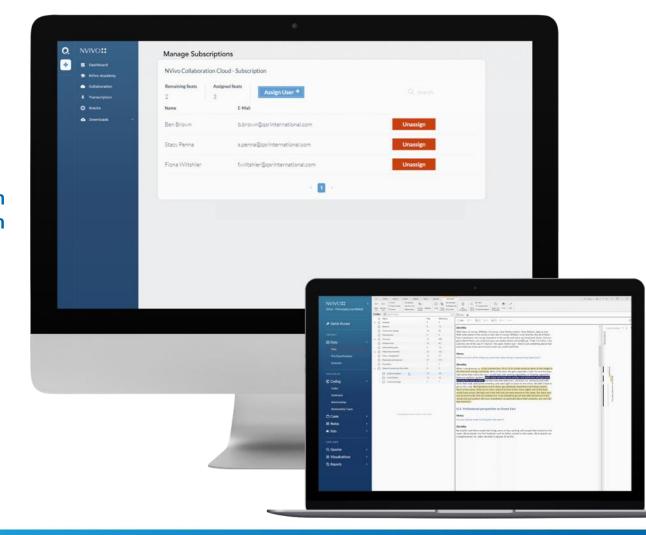
Add or Update Your Team

#### 

	NVIVO::         File         Welcome:         Stacy Penna						
	Recent Projects <ul> <li>Environmental Change</li> <li>Cubsers/spenna/Documents/Data/Sample Data</li> <li>Environmental Change Down East</li> <li>Cubsers/spenna/Documents/Data/Sample Data</li> </ul> <ul> <li>Environmental Change Down East</li> <li>Cubsers/spenna/Documents/Data/Sample Data</li> </ul> <ul> <li>Cubsers/spenna/Documents/Data/Sample Data/CCU</li> <li>Jan 3 Test</li> <li>Cubsers/spenna/Documents/Data/Sample Data/WVvo</li> </ul> <ul> <li>NVivo test</li> <li>Cubsers/spenna/Documents/Data/Sample Data/WVvo</li> </ul> <ul> <li>Open Other Project</li> </ul>	+ New Project	Sample Project Multi-method	Sample Project Automated Insights	More Sample Projects		_ X
		Logged in as: Stacy Penna Account Name Stacy Penna (© Manage Account (© Log out	Shared Projects Environmental Chang NVivo test Trainer meeting Jan 3 Demo	Project Owner       nge     Stacy Penna       Stacy Penna     Stacy Penna       Stacy Penna     Stacy Penna       Stacy Penna     Silvana di Gregorio	Last Synched 1/30/2023-05:12 PM 1/30/2023-02:30 PM 1/19/2023-07:36 AM 1/19/2023-07:23 AM	Created On 1/30/2023-05:11 PM 1/30/2023-02:28 PM 1/19/2023-07:08 AM 1/03/2023-09:05 AM	Delete
Team Members Accessing Shared NVivo Project	Cloud Projects Hub  Application Options  About NVivo		Fiona Demo Test COVID-19 Excel impo SP Test Jan 3 Test Clone	Stacy Penna Stacy Penna or Silvana di Gregorio Stacy Penna Silvana di Gregorio	1/19/2023-06:50 AM 1/06/2023-09:21 AM 1/04/2023-12:54 PM 1/03/2023-12:49 PM 1/03/2023-08:39 AM	1/10/2023-09:28 AM 1/06/2023-09:21 AM 1/04/2023-09:21 AM 12/30/2022-01:41 PM 1/03/2023-08:27 AM	Delete



#### **Collaborate on Any Operating System**



Project Team Collaboration

Collaboration Cloud Subscription

### **Collaboration Roles**

#### NVIVO##

## Project Owner

- Upload projects
- Assign or remove team members
- Edit documents
- Create, delete and merge codes

## Collaborator(s)

- Clone projects
- Import files
- Create new codes
- Code to new or existing codes
- Create new memos and add to memos

## **Best Practices for Teamwork**

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#### In General

- Go through an intercoder reliability process.
- Talk to your teammates frequently.
- Keep good notes and track decisions.
- Develop a team protocol.
- Maintain individual research journals.
- Keep a codebook.
- Be iterative and flexible.

#### In NVivo

- Code the same data source Coding comparison query
- Coding stripes by user\* Coding comparison content\*

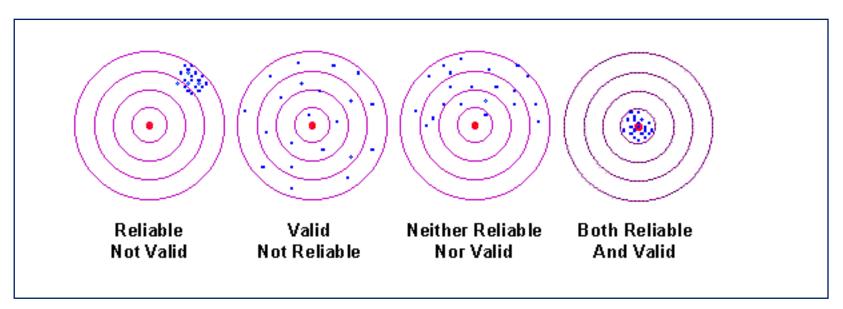
Memos

Questions code See also links\*

Code description box Export Codebook

\* <mark>PC only</mark> \* Mac only

### **Intercoder Reliability: Coding Accurately & Similarly**



reliability & validity



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## **Achieving Intercoder Reliability**

## PROCESS

Create a codebook Code the same piece of data Compare coding & **DISCUSS** Refine/add to coding schema Repeat, if needed

#### QUANTITATIVE MEASURES

**NVIVO** 

## Kappa coefficient

Percent agreement



ne ne te te Legen local constant - (61°, 81)

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### NVIVO# Cytavi

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## **NVivo Resources**

#### Free Resources

- Product Tour
- <u>eGuide</u>
- Webinars and Events

#### NVivo Academy

- <u>NVivo Core Skills Course</u>
- NVivo Focused Learning Course: Coding
- <u>NVivo Expert Certification Course</u>
- <u>Training and Consultancy</u>

#### NVIVO##



# <u>Join Now</u>

## Lumivero Community

#### Share and Learn

- <u>Research Webinars</u>
- Podcast: Between the Data
- Lumivero Virtual Conference 2023

#### Connect

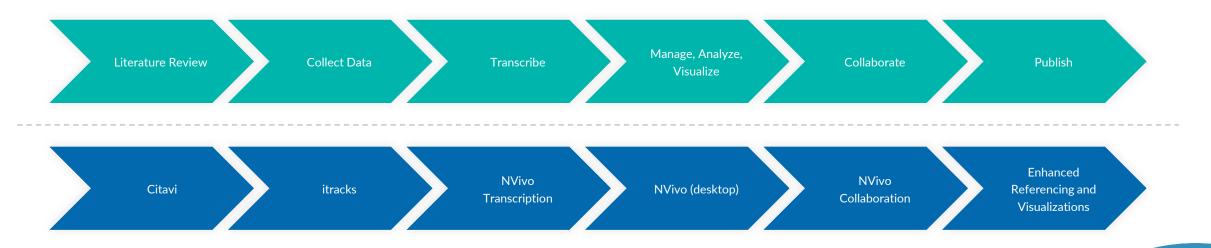
- Product User Group Meetings
- <u>Research Online Groups</u>

#### **Funding Opportunities**

• Early Career Researcher Grant - 2024

## Lumivero Solutions Supports The Entire Research Process

#### **The Research Process**



Streamlined With NVivo 14, NVivo Collaboration Cloud and Citavi Insights **NVIVO**