

QUALITATIVE VISUALIZATIONS IN ATLAS.ti: BUILDING THE UNDERSTANDING THROUGH CODE TO CODE SEMANTIC RELATIONSHIPS



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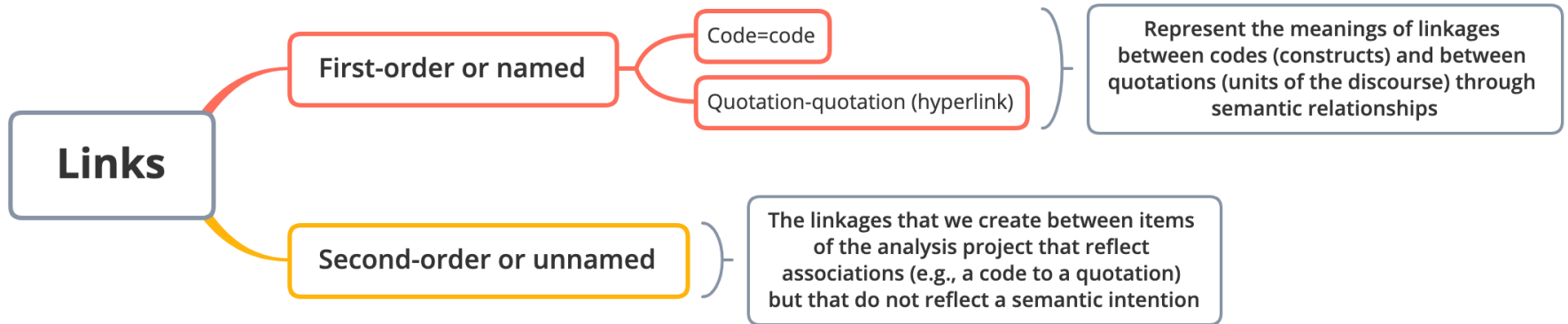
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PRESENTATION

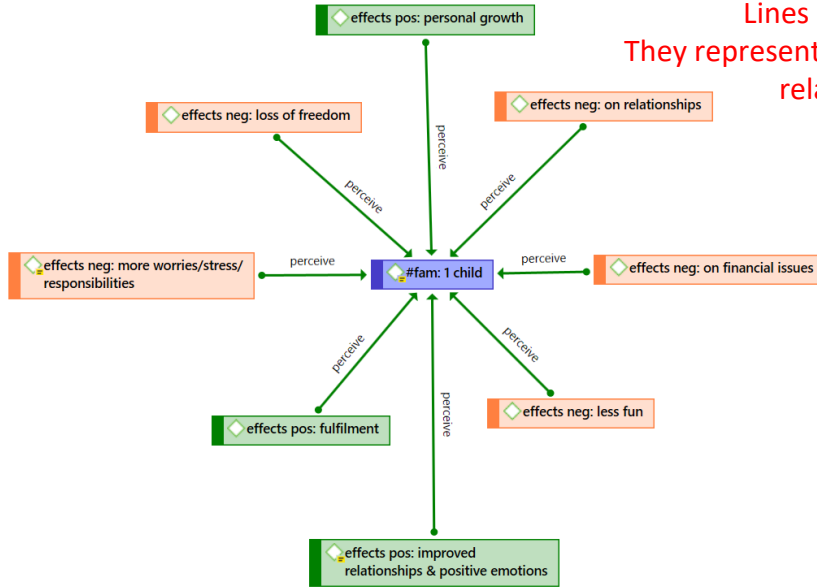
- Create a set of code-code relations based on Spradley's universal semantic relationships
- To show that building these networks is a step towards developing an understanding of the data.
- Analyze fieldnotes from community health workers providing wrap-around services to families affected by COVID-19 in Oregon

Spradley, J. 1979. *The Ethnographic Interview*. Long Grove, Il: Waveland Press.

LINKS

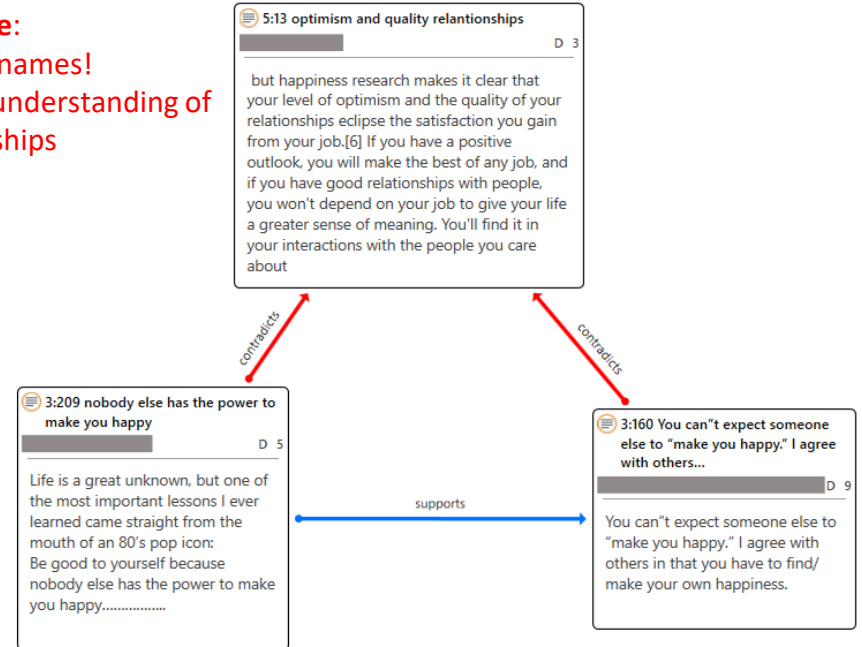


NETWORKS DISPLAYING FIRST—ORDER LINKS



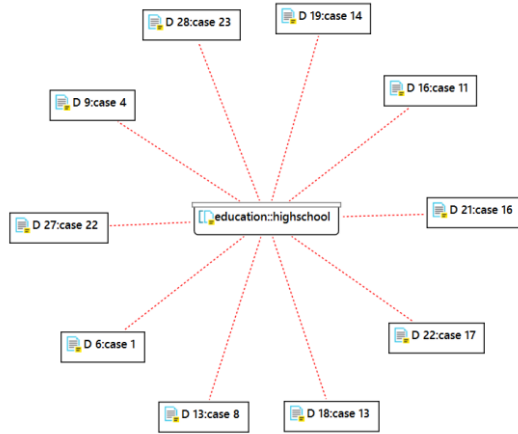
Code-to-code linkages

Notice:
Lines have names!
They represent our understanding of relationships



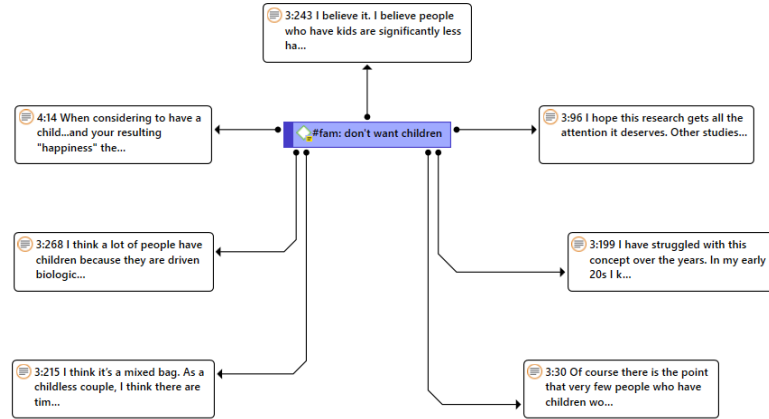
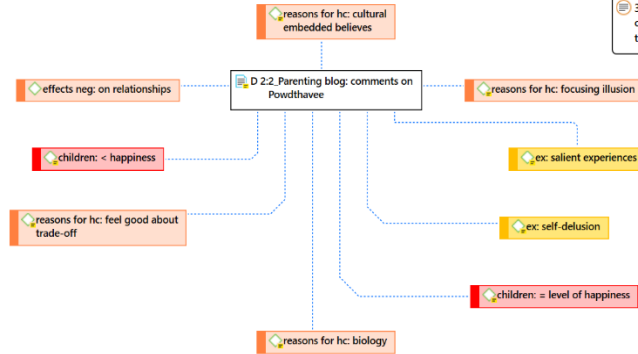
Quotation-to quotation linkages (hyperlinks)

NETWORKS DISPLAYING SECOND—ORDER LINKS



Document group:
Who are the study participants that completed high school?

Notice:
Lines do not have names! Lines simply reflection that one item is connected with another, but there is no specific meaning behind the connection



Code with quotations linked to it:
What are study participants saying about families that do not want children?

Document with its codes:
What are the topics mentioned by this study participant/source of information?

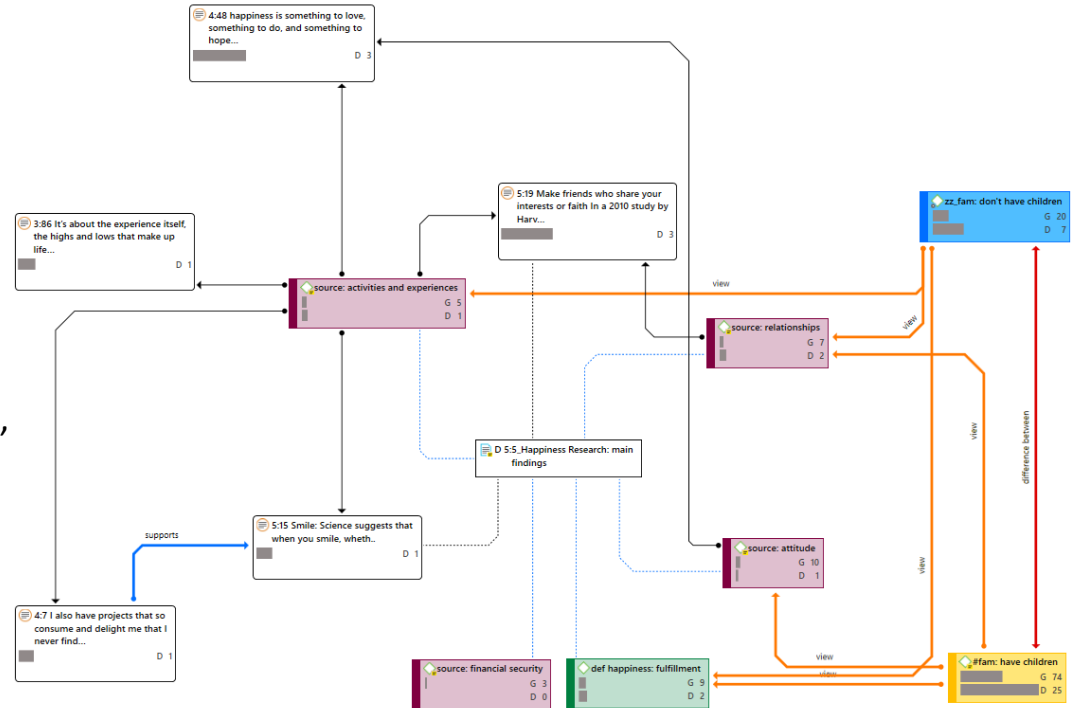
NETWORKS DISPLAYING FIRST-ORDER AND SECOND-ORDER LINKS

Second-order links:

- Documents and its codes
- Codes with its quotations

First-order links:

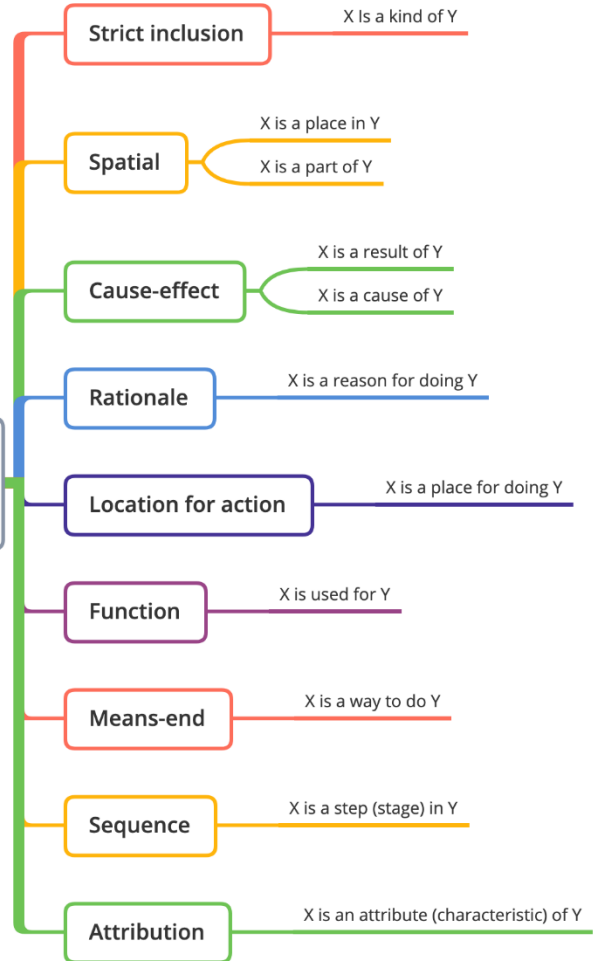
- Codes linked to other codes through 'View' and 'Difference between' relations
- Quotation linked to quotation through 'Support' relation



" It has been proposed that these are types that occur in all human cultures."

(Spradley 1979: 110)

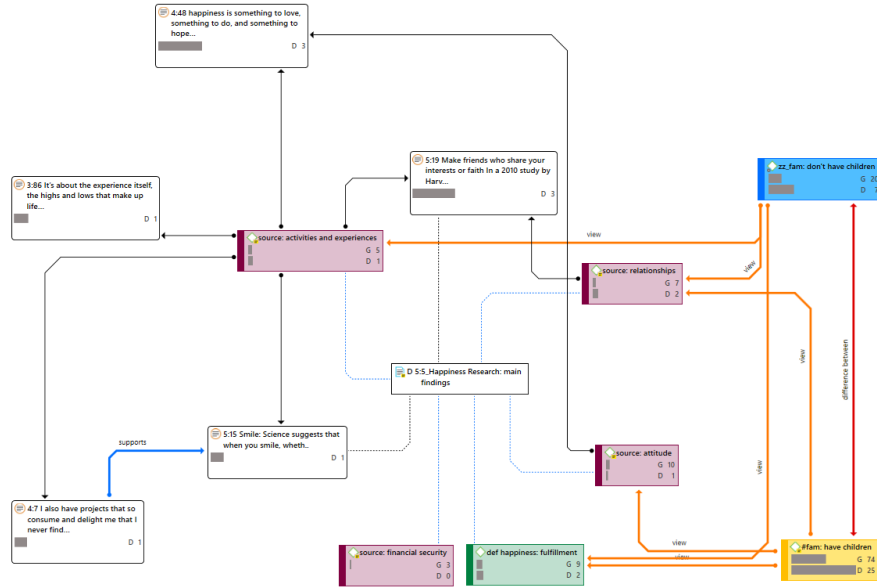
Universal semantic relationships



THE PROPOSED STEPS



AND NOW, LET'S LOOK AT THESE VISUALIZATIONS



THANK YOU!



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