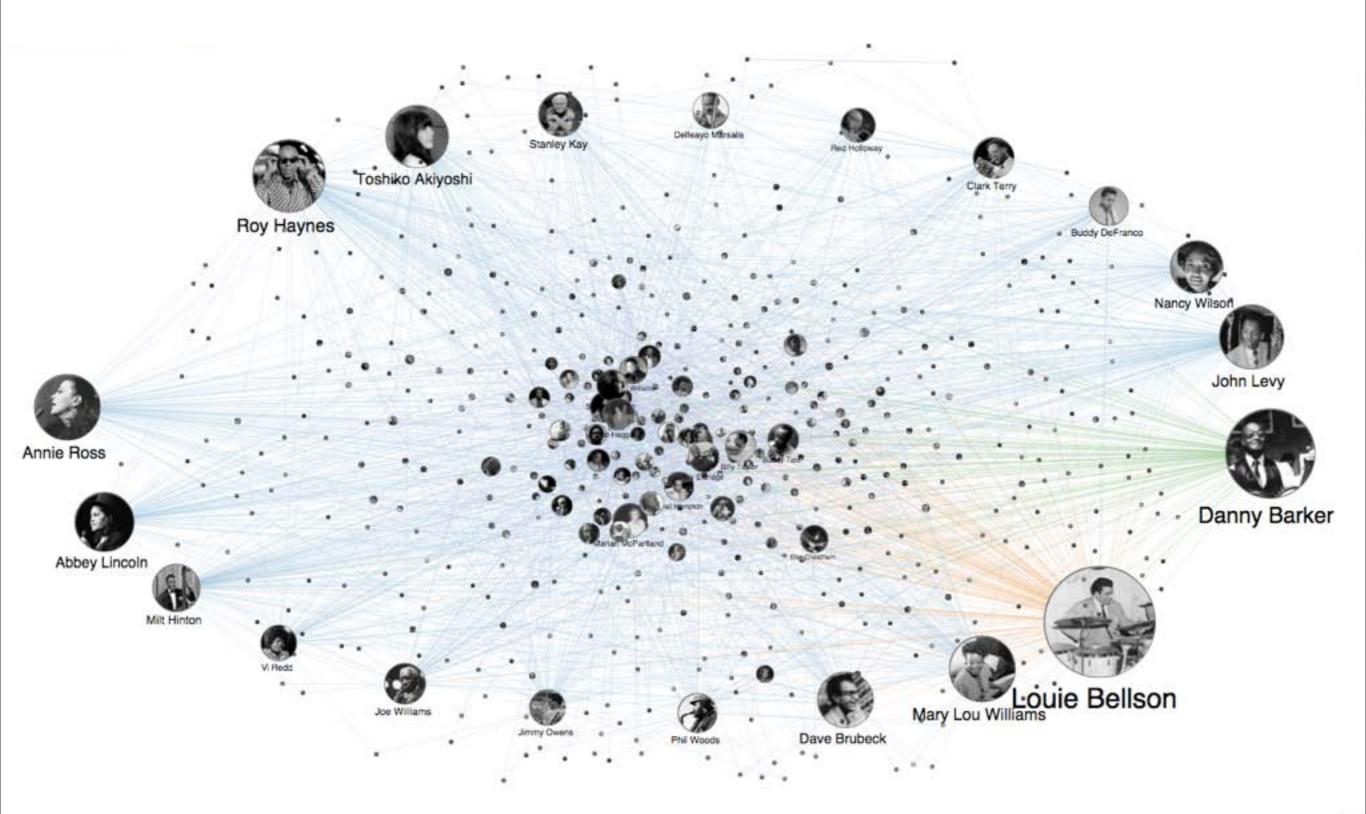
Data for a Post-Silo Age

Pratt School of Information, ASIS&T Speakeasy
March 23, 2016
Molly Reese-Lerner, Hannah Sistrunk, Karen Li-Lun Hwang









Vi Redd

Vi Redd was born in Los Angeles on September 20, 1928 and has enjoyed a distinguished career as a saxophonist, vocalist and educator. Her father, Alton Redd, was the famous New Orleans drummer, and her aunt, Alma Hightower educated numerous future music greats in L.A. She received her teaching degree from the University of Southern California and her varied career has taken her from elementary school and college classrooms to concert stages both here and abroad. She has recorded with Al Grey and members of the Basie band and she has released albums as a leader on United Artists and Atco. Ms. Redd has been honored by the Los Angeles Jazz Society and the Smithsonian, and has served as a consultant to the National Endowment for the Arts and the National Academy of Recording Arts and Sciences.

Vi Redd was interviewed in Los Angeles on February 13, 1999, by Monk Rowe, director of the Hamilton College Jazz Archive.

- We are filming today for the Hamilton College Jazz Archive in Los Angeles. I'm very privileged to have Ms. Vi Redd with me. I am very pleased to have you here today. MR:
- 18 And I'm very happy to be here. 19
- And you look appropriate for Valentine's Day too. 20 MR:
- 21 I should say. VR: 22

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- MR: 23
- All in red, huh? Just like my name but it's two D's.

 I've been reading about the L.A. jazz scene recently, and your family, you and your VR: brother and your father, come up so often. 24 MR: 25 26
- Yes. It's quite amazing. You must have had music in your house from your first memory. And my aunt, Mrs. Hightower. VR: MR:
- Right. As far back as I can remember there was music in the house. Somebody was playing, people were coming from Louisiana who might have had some hard luck or 27 28 VR: 29
- something and they were coming to stay with us for a time, then of course my aunt, Mrs. 30
- Hightower, she stayed with us. You know they had extended families quite a bit then. And my mother used to say, when I'd say "there's too much noise in the house." And 31 32
- she'd say "why Lloyd Reese used to rehearse a twelve piece band in the living room. So 33
- what do you mean?" And I'm sure you've heard of Lloyd Reese also. 34
- Yes So he rehearsed in your living room. 35
- and should with him too for a while, and they'd have rehearsals

Transcripts of oral histories from jazz collections around the country

















Interview with Vi Redd by Monk Rowe, 1999 **Hamilton College Jazz Archive**

RDF Triples

syntax: subject-predicate-object

person-has name-name

"Toshiko Akiyoshi"

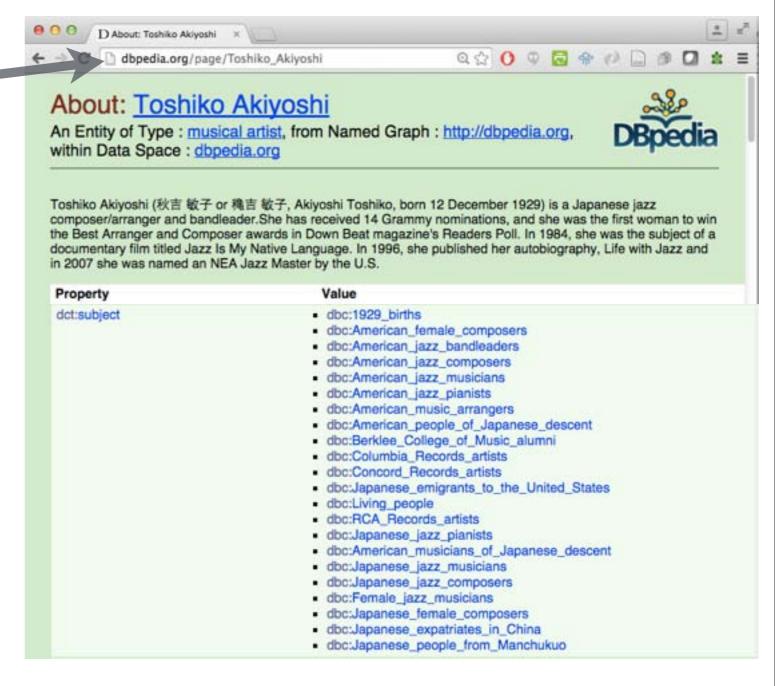
person-knows-person

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                                                                                     within Data Space : dbpedia.org
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                                                                                     composer/arranger and bandleader. She has received 14 Grammy nominations, and she was the first woman to win
                                                                                     the Best Arranger and Composer awards in Down Beat magazine's Readers Poll. In 1984, she was the subject of a
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Use Python to loop through all name entity URIs

2. Generate a SPARQL query for each using a triple pattern to retrieve all subject terms affiliated with a person from DBpedia's SPARQL endpoint

- dbo:Female_jazz_musicians
- dbc:Japanese_female_composers

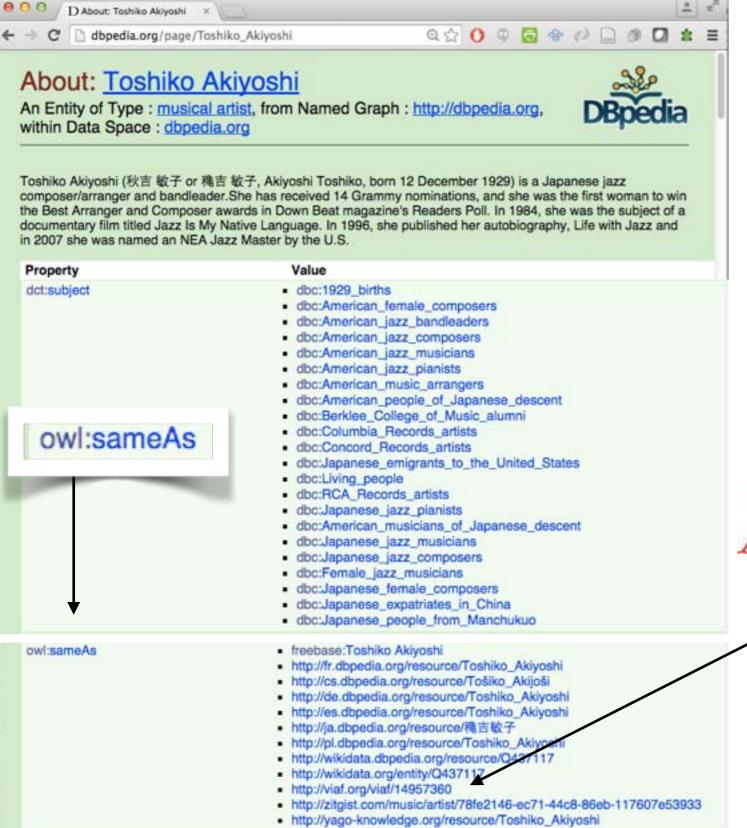


My Python script looped through the list to make thousands of automated calls on the endpoint, but you can also conduct single queries directly

DBpedia SPARQL Endpoint: http://dbpedia.org/sparql

Example for single query with Toshiko Akiyoshi

While it loops, regex match for "male", "female", "woman", "man" on subjects to yield gender data. Interesting problem with unspecified fields: we don't know other terms to match on. A specific field for gender would allow us to take a provided value.







http://viaf.org/viaf/14957360



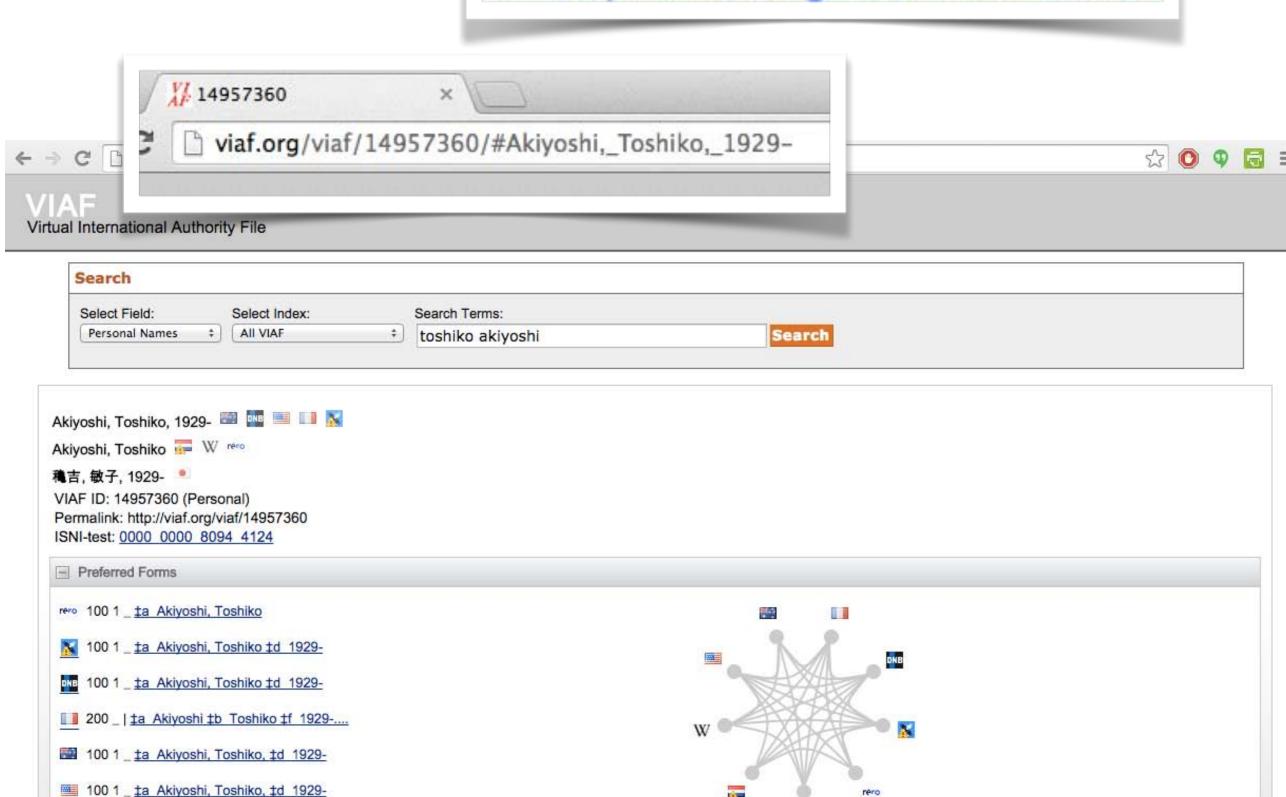
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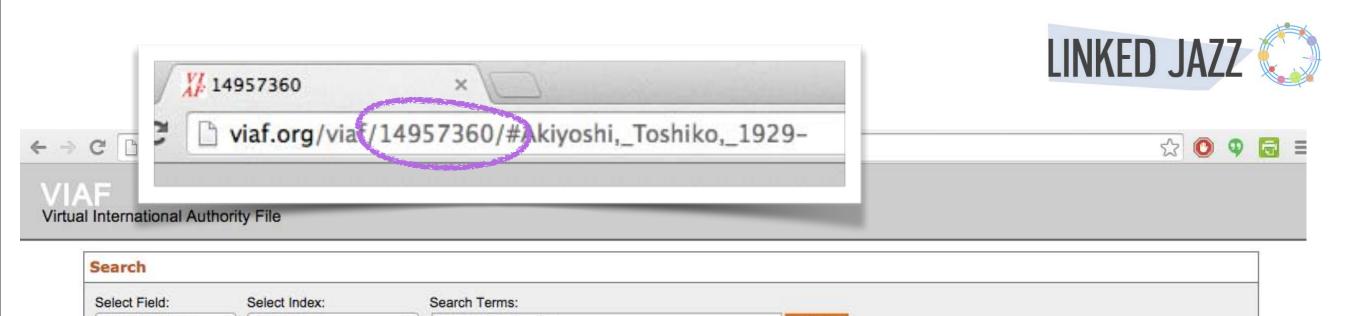


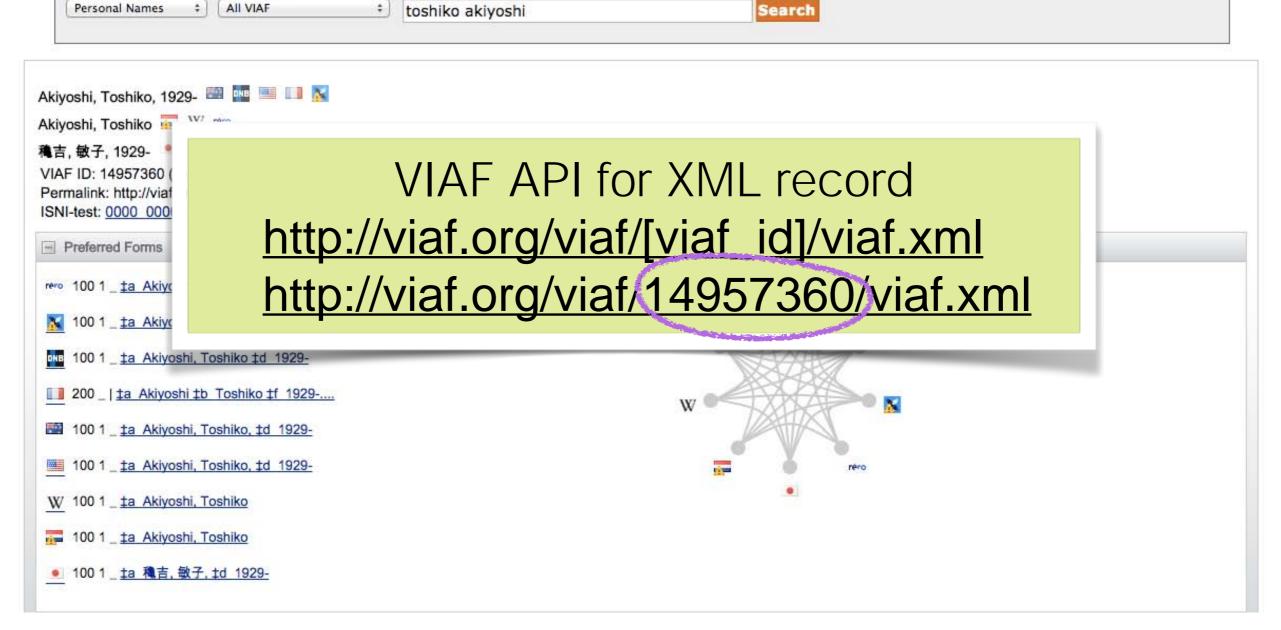
Toshiko Akiyoshi VIAF ID retrieved from DBpedia sameAs

W 100 1 _ ±a Akiyoshi, Toshiko

http://viaf.org/viaf/14957360









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Gender info:

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```
\stack=\ns2:fixed>
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Word of caution:

Since the first time we queried in 2015, the gender data has all been set to "u" (unknown) in the cluster record.



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MARC "375" field for gender and "946" for VIAF's gender field

Access the original MARC source records as XML:

Library of Congress Name Authority File (no gender fields currently) http://viaf.org/processed/LC|n 80156448?htipAccept=text/xml

German National Library

http://viaf.org/processed/DNB|134750721?httpAccept=text/xml

ISO/IEC 5218

From Wikipedia, the free encyclopedia



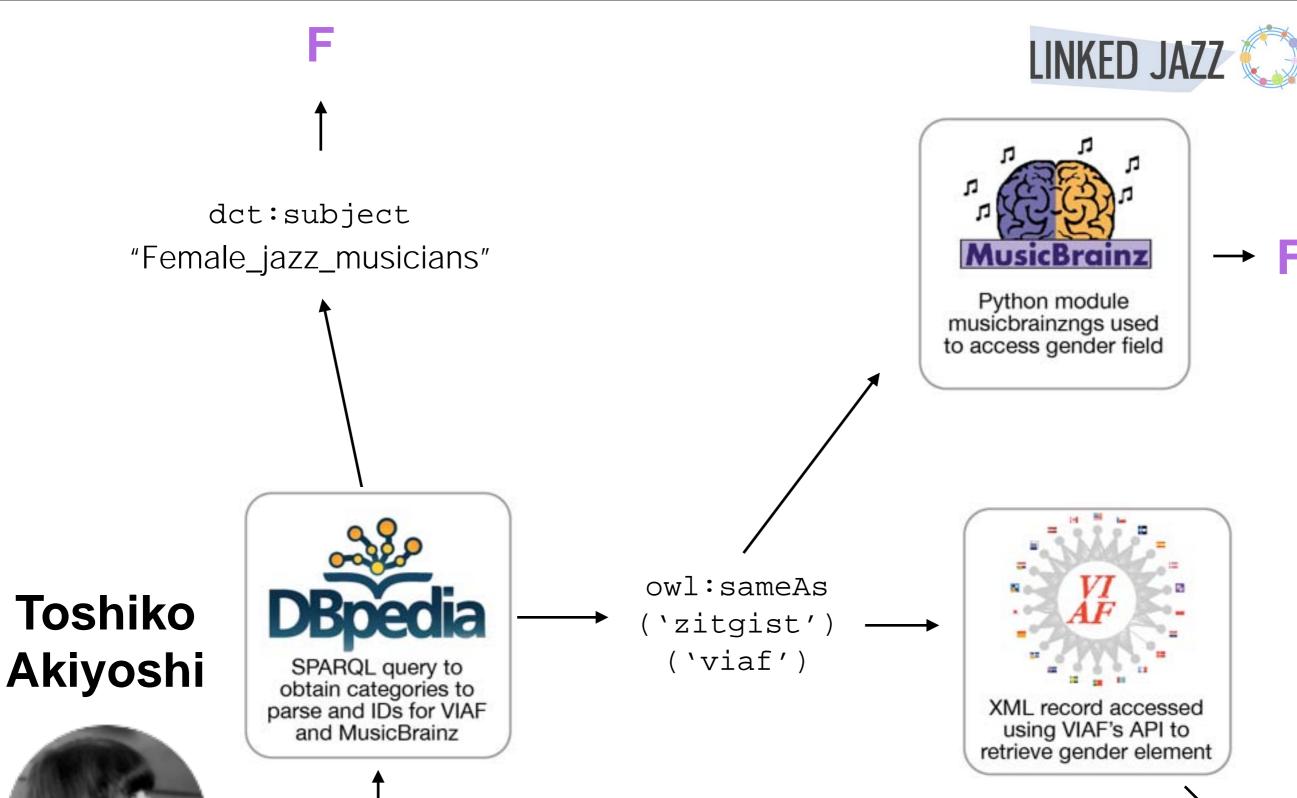
This article needs additional citations for verification. Please help improve this article by adding citations to reliable sources.

Unsourced material may be challenged and removed. (January 2013)

ISO/IEC 5218 Information technology — Codes for the representation of human sexes is an international standard that defines a representation of human sexes through a language-neutral single-digit code. It can be used in information systems such as database applications.

The four codes specified in ISO/IEC 5218 are:

- 0 = not known,
- 1 = male.
- 2 = female,
- 9 = not applicable.





http://dbpedia.org/resource/Toshiko_Akiyoshi>

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 <a href="http://dbpedia.org/resource/Alyn Shipton"> <a href="http://xmlns.com/foaf/0.1/gender"> "male"@en .
 <a href="http://dbpedia.org/resource/Raymond Scott">http://xmlns.com/foaf/0.1/gender</a> "male"@en .
 <a href="http://dbpedia.org/resource/Lana Turner">http://xmlns.com/foaf/0.1/gender</a> "female"@en .
 <a href="http://dbpedia.org/resource/Tommy Potter">http://xmlns.com/foaf/0.1/gender</a> "male"@en .
 <a href="http://dbpedia.org/resource/Roosevelt Sykes">http://xmlns.com/foaf/0.1/gender</a> "male"@en .
 <a href="http://dbpedia.org/resource/Don Sebesky">http://xmlns.com/foaf/0.1/gender</a> "male"@en .
 <a href="http://dbpedia.org/resource/B%C3%A9la_Fleck">http://xmlns.com/foaf/0.1/gender</a> "male"@en .
 <a href="http://dbpedia.org/resource/Chuck_Wayne">http://xmlns.com/foaf/0.1/gender</a> "male"@en .
 <a href="http://dbpedia.org/resource/Gil_Evans">http://xmlns.com/foaf/0.1/gender</a> "male"@en .
 <a href="http://dbpedia.org/resource/Miles Davis">http://xmlns.com/foaf/0.1/gender</a> "male"@en .
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New view of network through a gender lens



