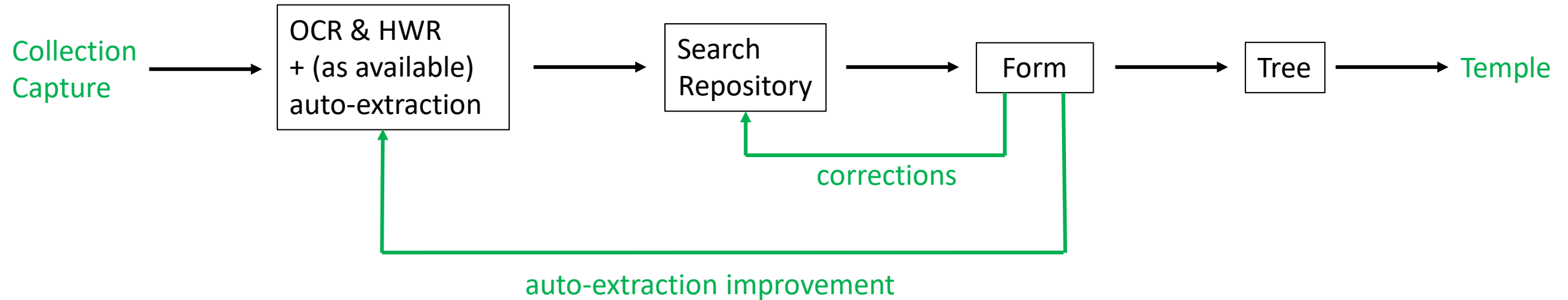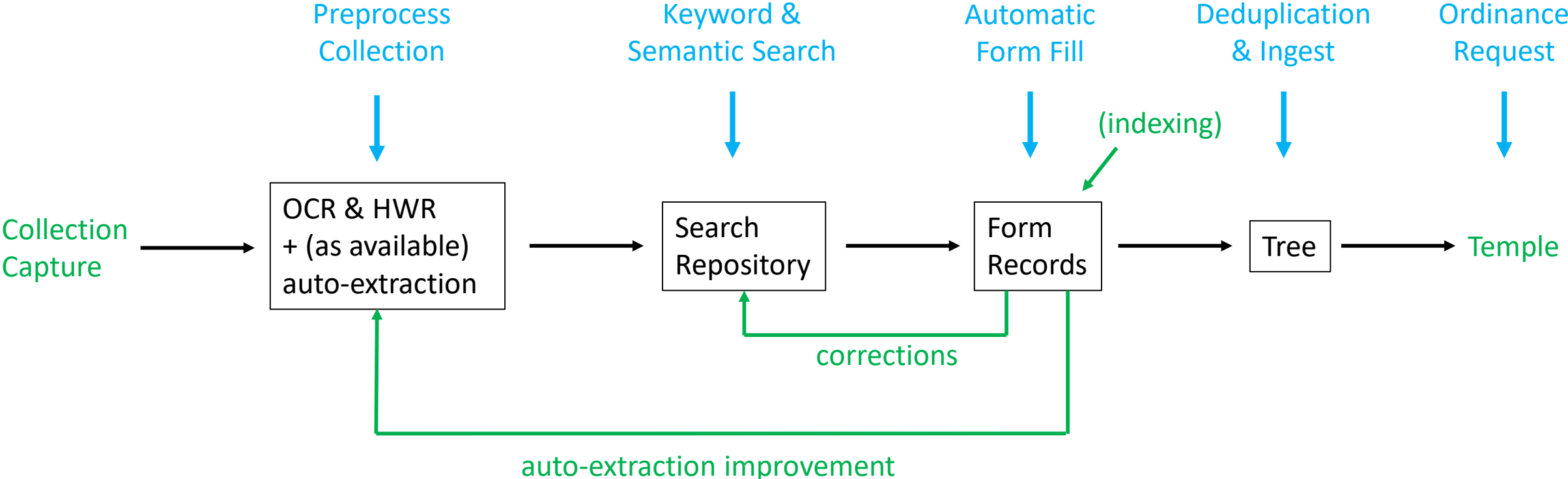# Temple Ready within an Hour of Collection Capture

Temple Ready within an Hour of Capture 10-10-10-10-10 Guideline

(up to 10 minutes for each phase)

Preprocess Collection

Keyword & Semantic Search

Automatic Form Fill

Deduplication & Ingest

Ordinance Request

Collection Capture

OCR & HWR + (as available) auto-extraction

Search Repository

Form Records
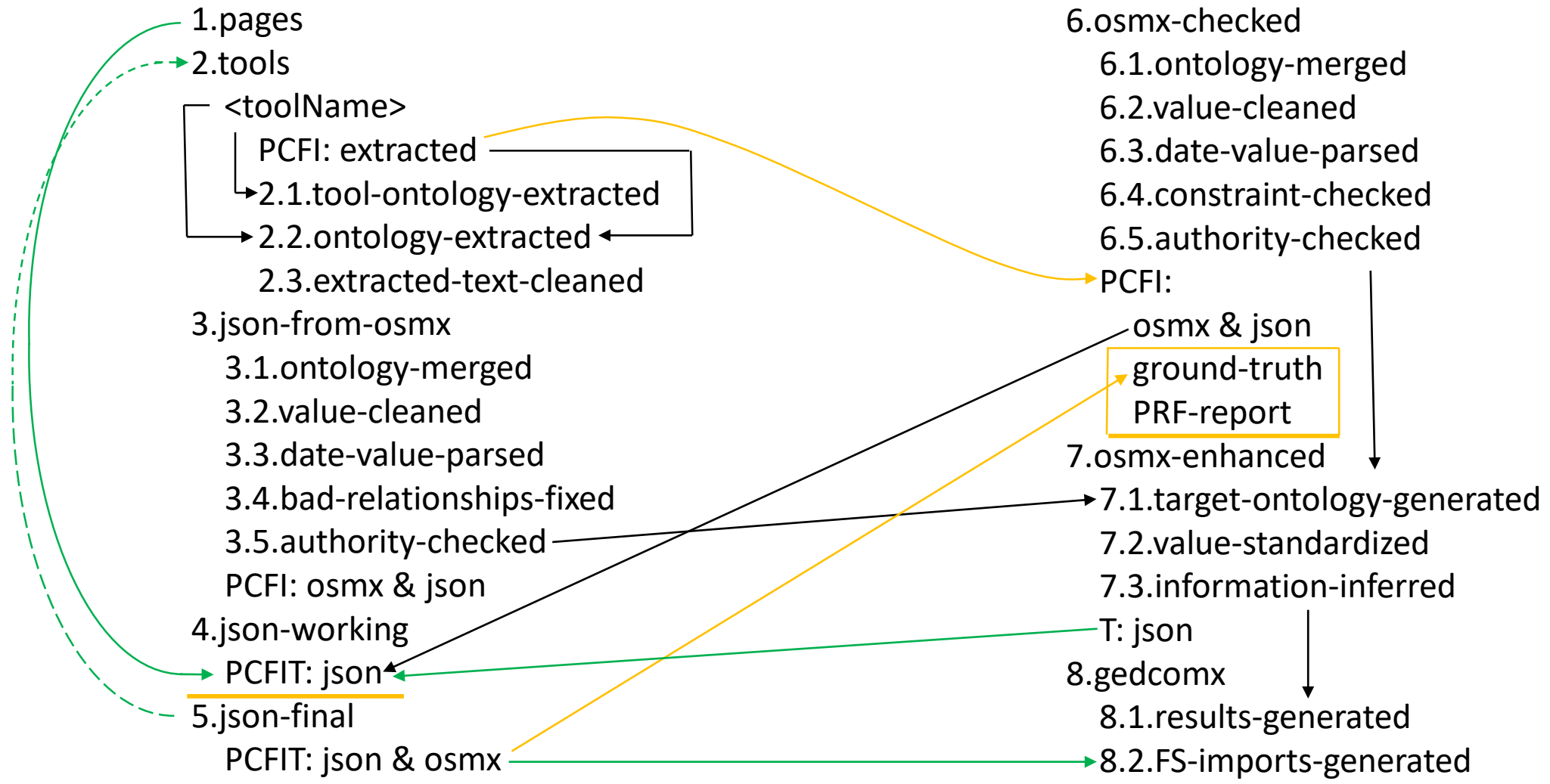
(indexing)

Tree

Temple

corrections

auto-extraction improvement

Workflow Pipeline

PCFIT = Person, Couple, Family, Individual, TreeReady
PRF = Precision, Recall, F-score

Black Line: standard
Orange Line: tool testing
Green Line: tree-ready

1.pages
2.tools
    `<toolName>`
      PCFI: extracted
      2.1.tool-ontology-extracted
      2.2.ontology-extracted
      2.3.extracted-text-cleaned
3.json-from-osmx
    3.1.ontology-merged
    3.2.value-cleaned
    3.3.date-value-parsed
    3.4.bad-relationships-fixed
    3.5.authority-checked
    PCFI: osmx & json
4.json-working
    PCFIT: json
5.json-final
    PCFIT: json & osmx

6.osmx-checked
    6.1.ontology-merged
    6.2.value-cleaned
    6.3.date-value-parsed
    6.4.constraint-checked
    6.5.authority-checked
    PCFI:
      osmx & json
      ground-truth
      PRF-report
7.osmx-enhanced
    7.1.target-ontology-generated
    7.2.value-standardized
    7.3.information-inferred
    T: json
8.gedcomx
    8.1.results-generated
    8.2.FS-imports-generated

GreenQQ (Demo)

ABERNATHY, ELMER d 4 April 1924 252 Bellevernon Ave BD Greenville Cem 6 Apr
    1924 b 5 Oct 1863 age 60-5-29 pd by ELLEN ABERNATHY

ACCETTE, FRANK d 16 Oct 1942 Friday 3:15p.m. Greenville Dke Co OH BD Oct 1942
    Abbottsville Cem Dke Co OH b 20 April 1897 Montreal Canada age 45-5-26
    f JOSEPH ACCETTE m AGNES QUEIRLLON waiter in restaurant sp & informant
    LENA ACCETTE 405 Central Ave physician Dr Mills religion Catholic
    War record: enlisted 21 Feb 1918 disch 19 Aug 1919 World War I Canadian
    Expeditionary Force Army 2nd Depot Batt C.O. Reg. Services Catholic
    Church clergy Father Gnau

ADAMS, ADAM DANIEL d 30 Aug 1931 Miami Valley Hosp Dayton OH BD Castine Cem
    2 Sept 1931 b 18 May 1872 Preston Co WV age 59-3-12 f COLEMAN ADAMS
    Barber Co WV m RACHAEL BOWMAN Barber Co WV married farmer

ADAMS, ANNA E. 2215 Rustic Road Dayton OH d 24 Aug 1942 Monday 2:45a.m. Dayton
    Montgomery Co OH BD 26 Aug 1942 Franklin Cem OH b 7 Feb 1856 Franklin OH
    age 86-6-17 f DAVID ADAMS single housekeeper informant Mrs LOUIS MEYERS
    2215 Rustic Road Dayton OH physician Dr Sacks clergy Rev Jones Dayton OH
    services Baptist Church in Franklin OH

ADKINS, HESTER d 6 Nov 1925 Weaver's Station BD Fort Jefferson Cem 8 Nov 1925
    age 84-3-9 chg to RILEY ADKINS, pd by JAMES A. ADKINS

ADKINS, JAMES ALEXANDER d 2 Sept 1944 Wayne Hosp Greenville OH BD 4 Sept 1944
    Fort Jefferson Cem Dke Co OH b 19 June 1872 Vandalia IL age 72-2-13
    f RILEY ADKINS Dke Co OH m HESTER McCOOL retired rural mail carrier
    sp CORA ADKINS 65 years sisters Mrs MARY VIETS Dayton & Mrs CLATE RIEGLE
    Fort Jefferson

AIKEY, JACOB CLARENCE d 2 Oct 1937 N.W. of Pikeville 1½ mile BD Oakland Cem
    5 Oct 1937 b 14 Dec 1855 Union Co PA age 81-9-18 f THOMAS AIKEY Maine
    m ALVINA KATHERMAN married retired farmer sp LYDIA

AIKEY, LYDIA ANN d 27 Aug 1925 7½ mile N.E. of Greenville BD Oakland Cem 30
    Aug 1925 age 60-9-23 chg to JACOB AIKEY

ALBRIGHT, ADAM C. d 28 June 1920 Piqua OH hosp BD Abbottsville Cem 1 July 1920
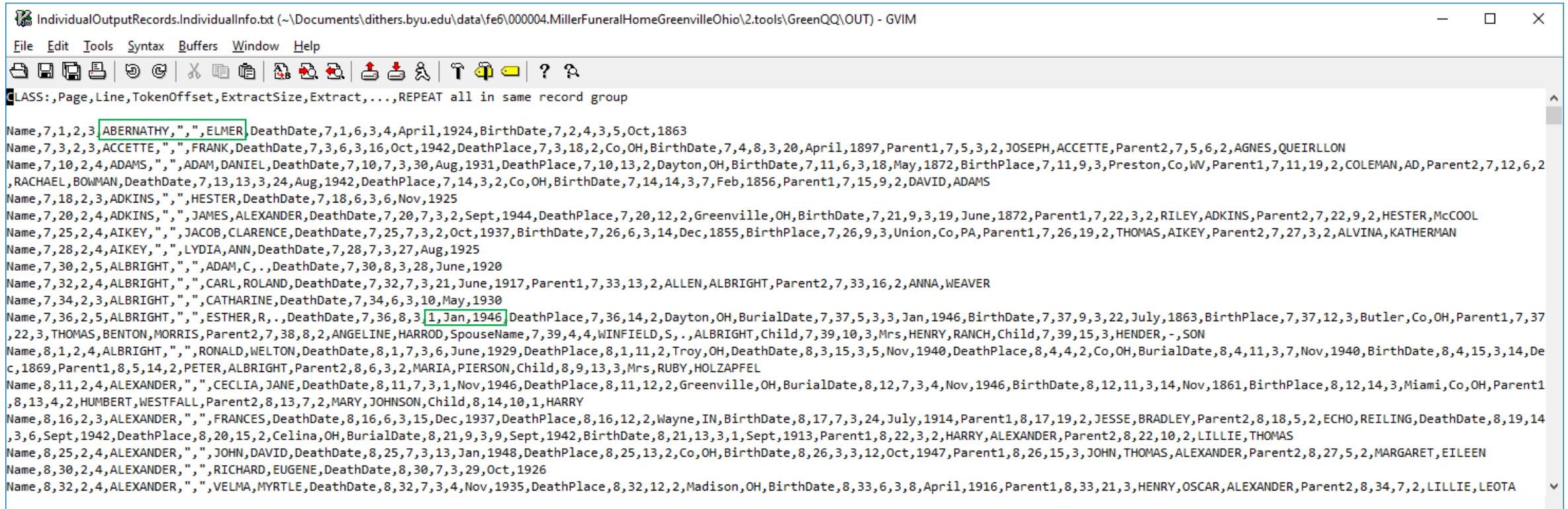   age 72-7-27

ALBRIGHT, CARL ROLAND d 21 June 1917 VanBuren Twp BD Abbottsville Cem 23 June
    1917 b VanBuren Twp age 11-2-10 f ALLEN ALBRIGHT m ANNA WEAVER

ALBRIGHT, CATHARINE d 10 May 1930 4 mile S.W. BD Greenville Mausoleum 13 May
    1930 age 94-5-20 pd by DAYTON & CHAS ALBRIGHT

ALBRIGHT, ESTHER R. d 1 Jan 1946 113 Sherman St Dayton OH BD Abbottsville Cem
    Dke Co OH 3 Jan 1946 b 22 July 1863 Butler Co OH age 82-6-9 f THOMAS
    BENTON MORRIS Butler Co OH m ANGELINE HARROD Hamilton Co OH housekeeper
    widow sp WINFIELD S. ALBRIGHT 1 daughter Mrs HENRY RANCH 4 sons HENDER-
    SON of Greenville WILBUR of Greenville GEO of Dayton ELBERT of Dayton
    12 grandchildren 2 brothers ARTHUR MORRIS Venice OH & SAM MORRIS Harrison
    OH 2 sisters Miss ELLA MORRIS Greenville OH & Mrs ADA HARP Tulsa OK

1

	A	B	C	D	E	F	G	H	I
28	LIT	son							
29	LIT	sons							
30									
31	KEY	BD							
32	KEY	d							
33	KEY	b							
34	KEY	f							
35	KEY	m							
36	KEY	sp							
37	KEY	Cem							
38	KEY	daughter							
39	KEY	daughters							
40	KEY	son							
41	KEY	sons							
42									
43	EXAMPLE	Name	s1 SOL	e1 ABERNATHY	,	e2 ELMER	s2 d		
44	EXAMPLE	Name	s1 SOL	e1 ADAMS	,	ADAM	e2 DANIEL	s2 d	
45	EXAMPLE	Name	s1 SOL	e1 ALBRIGHT	,	ESTHER	R	e2 .	s2 d
46	EXAMPLE	DeathDate	s1 d	e1 1	Jan	e2 s2 1946			
47	EXAMPLE	DeathPlace	s1 e1 Dayton	e2 OH	s2 BD				
48	EXAMPLE	BurialPlace	s1 BD	e1 Abbottsville	Cem	Dke	Co	e2 OH	s2 3
49	EXAMPLE	BurialDate	s1 OH	e1 3	Jan	e2 1946	s2 b		
50	EXAMPLE	BirthDate	s1 b	e1 22	July	e2 s2 1863			
51	EXAMPLE	BirthPlace	s1 1863	e1 Butler	Co	e2 OH	s2 age		
52	EXAMPLE	Parent1	s1 f	e1 THOMAS	BENTON	s2 e2 MORRIS			
53	EXAMPLE	Parent2	s1 m	e1 ANGELINE	s2 e2 HARROD				
54	EXAMPLE	SpouseName	s1 sp	e1 WINFIELD	S	.	e2 s2 ALBRIGHT		
55	EXAMPLE	Child	s1 daughter	e1 Mrs	HENRY	e2 s2 RANCH			
56	EXAMPLE	Child	s1 sons	e1 HENDER	-	e2 s2 SON			
57	EXAMPLE	Child	s1 sons	s2 e1 e2 HENDERSON					
58									
59	EXAMPLE	Parent1	s1 f	e1 DAVID	s2 e2 ADAMS				
60									
61									

GreenQQ (Demo)

GreenQQ (Demo)

GreenQQ (Demo)

ABERNATHY, ELMER d 4 April 1924 252 Bellevernon Ave BD Greenville Cem 6 Apr
    1924 b 5 Oct 1863 age 60-5-29 pd by ELLEN ABERNATHY

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    Church clergy Father Gnau

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1						Frequent Tag Sequence in Context				Thu_Nov_29_08-59-55_2018				INFILENAME	IndividualInputSpecs.IndividualInfo.csv		
2	Page	Line	Token Offset	Frequency	"EXAMPLE"	Frequent Tag Sequence In Context:											
3	7	1	12	821	EXAMPLE	DeathDate	DeathDate		252 Bellevernon	Ave	BD	Greenville	Cem	6 Apr		EOL	
4	7	18	16	802	EXAMPLE	s	Station	BD	Fort	Jefferson	Cem		8 Nov	1925	EOL	SOL	
5	8	22	12	483	EXAMPLE	Co	Oh	m	Parent2	Parent2	b	Clarke	Co	OH	widowed	EOL	

Patron Indexer User Interface (Mockup)

Family

Parent1 *	Parent2 *	Child
William Gerard Lat	Charlotte Brackett	Maria Jennings
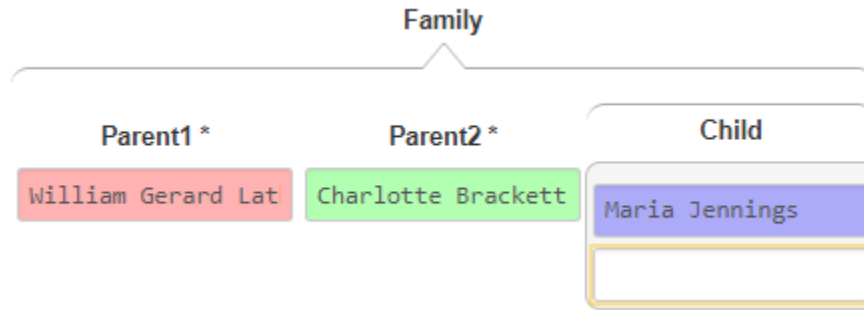
Rules
Parent1: <|> SOL 2433312 . William Gerard Lathrop , <|>
Parent2: <|> m . 1837 , Charlotte Brackett Jennings , <|>
Child: <|> SOL 1 . Maria Jennings , <|>

Upload   Existing   ←   of #   →

THE ELY ANCESTRY. 419
SEVENTH GENERATION.

241213. Mary Eliza Warner, b. 1826, dau. of Samuel Selden Warner and Azubah Tully; m. 1850, Joel M. Gloyd (who was connected with Chief Justice Waite's family).

243311. Abigail Huntington Lathrop (widow), Boonton, N. J., b. 1810, dau. of Mary Ely and Gerard Lathrop; m. 1835, Donald McKenzie, West Indies, who was b. 1812, d. 1839.
(The widow is unable to give the names of her husband's parents.)
Their children:
1. Mary Ely, b. 1836, d. 1859.
2. Gerard Lathrop, b. 1838.

243312. William Gerard Lathrop, Boonton, N. J., b. 1812, d. 1882, son of Mary Ely and Gerard Lathrop; m. 1837, Charlotte Brackett Jennings, New York City, who was b. 1818, dau. of Nathan Tilestone Jennings and Maria Miller. Their children:
1. Maria Jennings, b. 1838, d. 1840.
2. William Gerard, b. 1840.
3. Donald McKenzie, b. 1840, d. 1843. } Twins.
4. Anna Margaretta, b. 1843.
5. Anna Catherine, b. 1845.

243314. Charles Christopher Lathrop, N. Y. City, b. 1817, d. 1865, son of Mary Ely and Gerard Lathrop; m. 1856, Mary Augusta Andruss, 992 Broad St., Newark, N. J., who was b. 1825, dau. of Judge Caleb Halstead Andruss and Emma Sutherland Goble. Mrs. Lathrop died at her home, 992 Broad St., Newark, N. J., Friday morning, Nov. 4, 1898. The funeral services were held at her residence on Monday, Nov. 7, 1898, at half-past two o'clock P. M. Their children:
1. Charles Halstead, b. 1857, d. 1861.
2. William Gerard, b. 1858, d. 1861.
3. Theodore Andruss, b. 1860.
4. Emma Goble, b. 1862.

Miss Emma Goble Lathrop, official historian of the New York Chapter of the Daughters of the American Revolution, is one of the youngest members to hold office, but one whose intelligence and capability qualify her for such distinction. Miss Lathrop is not without experience; in her present home and native city, Newark, N. J., she has filled the positions of secretary and treasurer to the Girls' Friendly Society for nine years, secretary and president of the Woman's Auxiliary of Trinity Church Parish, treasurer of the St. Catherine's Guild of St. Barnabas

Initial Experimental Results

Adam, James, in Kilbarchan, and Jane Lyle   p. 2 Aug. 1746
William, born 23 June 1747.
James, born 19 June 1749.
Mary, born 5 Jan. 1752.
Janet, 24 Nov. 1754.
William, born 10 Dec. 1755.
James, born 24 Oct. 1758.
Isobel, born 12 Nov. 1761.

Kilbarchan Accuracy Results (Pages 20, 41, 123)

Person	Nr. Rules	Nr. Found in Book	Nr. in Pages	Correct	Partial	Incorrect	Soft: Correct = Correct+Partial			Hard: Incorrect = Partial+Incorrect		
Class / Record	Nr. Rules	Nr. Found in Book	Nr. in Pages	Correct	Partial	Incorrect	Recall	Precision	F-score	Recall	Precision	F-Score
Name	2	3959	92	87	0	0	0.95	1.00	0.97	0.95	1.00	0.97
BirthDate	1	2823	24	18	0	0	0.75	1.00	0.86	0.75	1.00	0.86
ChristeningDate	1	7461	68	57	0	0	0.84	1.00	0.91	0.84	1.00	0.91
Field Values	4	14243	184	162	0	0	0.88	1.00	0.94	0.88	1.00	0.94
Record	1	3959	92	75	12	0	0.95	1.00	0.97	0.82	0.86	0.84

Couple	Nr. Rules	Nr. Found in Book	Nr. in Pages	Correct	Partial	Incorrect	Soft: Correct = Correct+Partial			Hard: Incorrect = Partial+Incorrect		
Class / Record	Nr. Rules	Nr. Found in Book	Nr. in Pages	Correct	Partial	Incorrect	Recall	Precision	F-score	Recall	Precision	F-Score
Name	1	7908	67	65	0	0	0.97	1.00	0.98	0.97	1.00	0.98
SpouseName	1	4324	55	49	0	0	0.89	1.00	0.94	0.89	1.00	0.94
MarriageDate	3	2610	28	24	0	0	0.86	1.00	0.92	0.86	1.00	0.92
MarriagePlace	1	67	3	1	0	0	0.33	1.00	0.50	0.33	1.00	0.50
Field Values	6	14909	153	139	0	0	0.91	1.00	0.95	0.91	1.00	0.95
Record	1	7908	67	55	9	2	0.96	0.97	0.96	0.82	0.83	0.83

Family	Nr. Rules	Nr. Found in Book	Nr. in Pages	Correct	Partial	Incorrect	Soft: Correct = Correct+Partial			Hard: Incorrect = Partial+Incorrect		
Class	Nr. Rules	Nr. Found in Book	Nr. in Pages	Correct	Partial	Incorrect	Recall	Precision	F-score	Recall	Precision	F-Score
Parent1	1	7569	69	63	0	0	0.91	1.00	0.95	0.91	1.00	0.95
Parent2	1	4316	58	52	0	0	0.90	1.00	0.95	0.90	1.00	0.95
Child	2	3959	91	85	0	0	0.93	1.00	0.97	0.93	1.00	0.97
Field Values	4	15844	218	200	0	0	0.92	1.00	0.96	0.92	1.00	0.96
Record	1	7569	72	61	1	4	0.86	0.94	0.90	0.85	0.92	0.88

Summary	Nr. Rules	Nr. Found in Book	Nr. in Pages	Correct	Partial	Incorrect	Soft: Correct = Correct+Partial			Hard: Incorrect = Partial+Incorrect		
Class / Record	Nr. Rules	Nr. Found in Book	Nr. in Pages	Correct	Partial	Incorrect	Recall	Precision	F-score	Recall	Precision	F-Score
Field Values	14	44996	555	501	0	0	0.90	1.00	0.95	0.90	1.00	0.95
Records	3	19436	231	191	22	6	0.92	0.97	0.95	0.83	0.87	0.85
Unique	10	29152										

Initial Experimental Results

ALBRIGHT, ESTHER R. d 1 Jan 1946 113 Sherman St Dayton OH BD Abbottsville Cem Dke Co OH 3 Jan 1946 b 22 July 1863 Butler Co OH age 82-6-9 f THOMAS BENTON MORRIS Butler Co OH m ANGELINE HARROD Hamilton Co OH housekeeper widow sp WINFIELD S. ALBRIGHT 1 daughter Mrs HENRY RANCH 4 sons HENDER-SON of Greenville WILBUR of Greenville GEO of Dayton ELBERT of Dayton 12 grandchildren 2 brothers ARTHUR MORRIS Venice OH & SAM MORRIS Harrison OH 2 sisters Miss ELLA MORRIS Greenville OH & Mrs ADA HARP Tulsa OK

Miller Accuracy Results (Pages 296, 318, 363)

Class / Record	Nr. Rules	Nr.Found in Book	Nr. In Pages	Correct	Partial	Incorrect	Soft: Correct = Correct+Partial			Hard: Incorrect = Partial+Incorrect		
							Recall	Precision	F-score	Recall	Precision	F-score
Name	2	15265	30	29	1	0	1.00	1.00	1.00	0.97	0.97	0.97
DeathDate	1	12629	30	30	0	0	1.00	1.00	1.00	1.00	1.00	1.00
DeathPlace	3	5940	26	19	0	0	0.73	1.00	0.84	0.73	1.00	0.84
BurialPlace	2	4865	7	6	0	0	0.86	1.00	0.92	0.86	1.00	0.92
BurialDate	3	1545	26	7	0	0	0.27	1.00	0.42	0.27	1.00	0.42
BirthDate	1	9608	21	21	0	0	1.00	1.00	1.00	1.00	1.00	1.00
BirthPlace	4	3090	21	9	0	1	0.43	0.90	0.58	0.43	0.90	0.58
SpouseName	3	3802	15	10	1	1	0.73	0.92	0.81	0.67	0.83	0.74
Father	2	6006	21	13	7	0	0.95	1.00	0.98	0.62	0.65	0.63
Mother	2	5846	17	13	4	0	1.00	1.00	1.00	0.76	0.76	0.76
Field Values	23	68596	214	157	13	2	0.79	0.99	0.88	0.73	0.91	0.81
Record	1	15265	30	29	0	1	0.97	0.97	0.97	0.97	0.97	0.97

Temple-Ready User Interface (Mockup)

Name	GenderDesignator	BirthDate	BirthPlace	ChristeningDate	ChristeningPlace
ALBRIGHT, ESTHER I		22 July 1863	Butler Co OH		

		DeathDate	DeathPlace	BurialDate	BurialPlace
		1 Jan 1946	Dayton OH	3 Jan 1946	Abbottsville Cem Dke (

Parent1	Parent2
THOMAS BENTON M(	ANGELINE HARROD

SpouseName	MarriageDate	MarriagePlace	Child
WINFIELD S. ALBRIG|			Mrs HENRY RANCH
			HENDERSON
			WILBUR
			GEO
			ELBERT

ABERNATHY, ELMER d 4 April 1924 252 Bellevernon Ave BD Greenville Cem 6 Apr
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    LENA ACCETTE 405 Central Ave physician Dr Mills religion Catholic
    War record: enlisted 21 Feb 1918 disch 19 Aug 1919 World War I Canadian
    Expeditionary Force Army 2nd Depot Batt C.O. Reg.   Services Catholic
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    2 Sept 1931 b 18 May 1872 Preston Co WV age 59-3-12 f COLEMAN ADAMS
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    Montgomery Co OH BD 26 Aug 1942 Franklin Cem OH b 7 Feb 1856 Franklin OH
    age 86-6-17 f DAVID ADAMS single housekeeper informant Mrs LOUIS MEYERS
    2215 Rustic Road Dayton OH physician Dr Sacks clergy Rev Jones Dayton OH
    services Baptist Church in Franklin OH

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    age 84-3-9 chg to RILEY ADKINS, pd by JAMES A. ADKINS

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    Fort Jefferson Cem Dke Co OH b 19 June 1872 Vandalia IL age 72-2-13
    f RILEY ADKINS Dke Co OH m HESTER McCOOL retired rural mail carrier
    sp CORA ADKINS 65 years sisters Mrs MARY VIETS Dayton & Mrs CLATE RIEGLE
    Fort Jefferson

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    5 Oct 1937 b 14 Dec 1855 Union Co PA age 81-9-18 f THOMAS AIKEY Maine
    m ALVINA KATHERMAN married retired farmer sp LYDIA

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    Aug 1925 age 60-9-23 chg to JACOB AIKEY

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    age 72-7-27

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    1917 b VanBuren Twp age 11-2-10 f ALLEN ALBRIGHT m ANNA WEAVER

ALBRIGHT, CATHARINE d 10 May 1930 4 mile S.W. BD Greenville Mausoleum 13 May
    1930 age 94-5-20 pd by DAYTON & CHAS ALBRIGHT

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    Dke Co OH 3 Jan 1946 b 22 July 1863 Butler Co OH age 82-6-9 f THOMAS
    BENTON MORRIS Butler Co OH m ANGELINE HARROD Hamilton Co OH housekeeper
    widow sp WINFIELD S. ALBRIGHT 1 daughter Mrs HENRY RANCH 4 sons HENDER-
    SON of Greenville WILBUR of Greenville GEO of Dayton ELBERT of Dayton
    12 grandchildren 2 brothers ARTHUR MORRIS Venice OH & SAM MORRIS Harrison
    OH 2 sisters Miss ELLA MORRIS Greenville OH & Mrs ADA HARP Tulsa OK
                                    1

Submission Temple-Ready User Interface (Mockup)

```
********************
Zebulon DeForest Ely
********************

Name: Zebulon Deforest Ely

Sex: Male

Birth: 1852

Christening:

Death:

Burial:

Alternate Name:

Father: Ezra Stiles Ely

Mother: Caroline Thompson Holmes

Spouse: Clara Vanola Major
    Marriage Date: 1874
    Marriage Place:
    Children:
      William Major

Spouse: Mamie Anna Souder
    Marriage Date: 1878
    Marriage Place:
    Children:
      Zebulon Deforest
      Edmund Holmes
      Edna Holmes
```

THE ELY ANCESTRY. 421

SEVENTH GENERATION.

James Harvey Patterson, who was b. 1817, son of Thomas Patterson and Jane Clark. Their children:

1. Thomas Ely, b. 1843.
2. Mary, b. 1855.
3. Jeannie St. Clair, b. 1861.
4. Harry, b. 1863.

243327. Rev. Ben Ezra Stiles Ely, Ottumwa, Ia., b. 1828, son of Rev. Ezra Stiles Ely and Mary Ann Carswell; m. 1848, Elizabeth Eudora McElroy, West Ely, Mo., who was b. 1829, d. 1871, dau. of Abraham McElroy and Mary Ford Radford; m. 2nd, 1873, Abbie Amelia Moore, Harrison, Ill., who was b. 1852, dau. of Porter Moore and Harriet Leonard. Their children:

1. Elizabeth B., b. 1849.
2. Ben-Ezra Stiles, b. 1856.
3. George Everly Montgomery, b. 1858, d. 1877.
4. Laura Elizabeth, b. 1859.
5. LaRose DeForest, b. 1861.
6. Charles Wadsworth, b. 1863.
7. Mary Anita, b. 1865.
8. Francis Argyle, b. 1876.

243320. Harriet Clarissima Ely, b. 1848, dau. of Ezra Stiles Ely and Caroline Thompson Holmes; m. Beale Steenberger Blackford, Parkersburg, W. Va. Their children:

1. Caroline Holmes Ely.

(Mrs. Caroline Blackford, 1014 Broad St., Richmond, Va., or Rev. Robert Dixon, Rector Trinity Church, Parkersburg, Va., may be able to give the date of marriage).

243322. Zebulon DeForest Ely (831 No. 7th St., Philadelphia, Pa.), b. 1852, son of Ezra Stiles Ely and Caroline Thompson Holmes; m. 1874, Clara Vanola Major, who was b. 1856, d. 1876, dau. of William Major and Deborah A. Beatty; m. 2nd, 1878, Mamie Anna Souder, who was b. 1855, dau. of Joseph William Souder and Anna Maria Walker. Their children:

1. William Major, b. 1875, d. 1876.
2. Zebulon DeForest, b. 1879.
3. Edmund Holmes, b. 1880.
4. Edna Holmes, b. 1881

Preliminary Results

Person_Name: 4316
Person_MarriageDate_MarriagePlace_Spouse: 17
Person_Child: 2838

Preliminary Results

ACCETTE, FRANK d 16 Oct 1942 Friday 3:15p.m. Greenville Dke Co OH BD Oct 1942
Abbottsville Cem Dke Co OH b 20 April 1897 Montreal Canada age 45-5-26
f JOSEPH ACCETTE m AGNES QUEIRLLON waiter in restaurant sp & informant
LENA ACCETTE 405 Central Ave physician Dr Mills religion Catholic
War record: enlisted 21 Feb 1918 disch 19 Aug 1919 World War I Canadian
Expeditionary Force Army 2nd Depot Batt C.O. Reg. Services Catholic
Church clergy Father Gnau

Person_Name: 1418
Person_BirthDate: 50
Person_BirthPlace: 56
Person_DeathDate: 988
Person_DeathPlace: 22
Person_BurialDate: 1
Person_BurialPlace: 8
Person_Child: 393

Requirements for Realization

- Research
  - HWR (and OCR) for languages of interest
  - Auto-extraction (Machine Learning, Pattern Recognition, Natural Language Processing)
  - Bootstrapping/Improving auto-extraction from information gleaned only from Temple-Ready pipeline
    - ML: learning from minimal and potentially imperfect training data, active learning from corrections
    - PR: rule generation from form-filled submissions to tree, rule-set update from corrections to auto-filled forms
    - NLP: language learning from examples, both correct and incorrect
  - Proof-of-concept prototype development
- Implementation
  - Search repository
    - Enable hybrid keyword & semantic search
    - Handle corrections
    - Update repository based on rerun of auto-extraction
  - Form fill
    - Create interface
    - Auto-fill form
    - Support additions and corrections
  - Tree import
    - Duplicate detection
    - Information import