

LAB_8A

1. Create and Populate the 2014 Public Libraries Survey Table

Query

Query History

```
81 CREATE INDEX libname2014_idx ON pls_fy2014_pupld14a (libname);
82 CREATE INDEX stabr2014_idx ON pls_fy2014_pupld14a (stabr);
83 CREATE INDEX city2014_idx ON pls_fy2014_pupld14a (city);
84 CREATE INDEX visits2014_idx ON pls_fy2014_pupld14a (visits);
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86 -- Populate the 2014 table with data
87 COPY pls_fy2014_pupld14a
88 FROM 'C:\Program Files\PostgreSQL\16\sql_files\Lab_8\pls_fy2014_pupld14a.csv'
89 WITH (FORMAT CSV, HEADER);
90
91 -- SELECT * FROM pls_fy2014_pupld14a;
92
```

Data Output

Messages

Notifications

COPY 9305

Query returned successfully in 1 secs 332 msec.

LAB_8/postgres@PostgreSQL 16

Query

Query History

```
88 FROM 'C:\Program Files\PostgreSQL\16\sql_files\Lab_8\pls_fy2014_pupld14a.csv'
89 WITH (FORMAT CSV, HEADER);
90
91 -- SELECT * FROM pls_fy2014_pupld14a;
92
```

Data Output

Messages

Notifications

	stabr character varying (2)	fscskey [PK] character varying (6)	libid character varying (20)	libname character varying (100)	obereg character varying (2)
1	AK	AK0001	AK0001-002	ANCHOR POINT PUBLIC LIBRARY	08
2	AK	AK0002	AK0002-011	ANCHORAGE PUBLIC LIBRARY	08
3	AK	AK0003	AK0003-002	ANDERSON VILLAGE LIBRARY	08
4	AK	AK0006	AK0006-002	KUSKOKWIM CONSORTIUM LIBRARY	08
5	AK	AK0007	AK0007-002	BIG LAKE PUBLIC LIBRARY	08
6	AK	AK0008	AK0008-002	CANTWELL COMMUNITY LIBRARY	08
7	AK	AK0011	AK0011-002	CHINIAK PUBLIC LIBRARY	08
8	AK	AK0014	AK0014-002	COLD BAY PUBLIC LIBRARY	08
9	AK	AK0015	AK0015-002	COOPER LANDING COMMUNITY LIBRARY	08
10	AK	AK0016	AK0016-002	CORDOVA PUBLIC LIBRARY	08
11	AK	AK0017	AK0017-003	CRAIG PUBLIC LIBRARY	08
12	AK	AK0018	AK0018-002	IPNATCHIAQ LIBRARY	08
13	AK	AK0019	AK0019-002	DELTA COMMUNITY LIBRARY	08
14	AK	AK0020	AK0020-002	DELTA COMMUNITY LIBRARY	08

Total rows: 2000 of 9305

Query complete 00:00:01.206

Ln 88, C

2. Create and Populate 2009 Table

QueryQuery History

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```
CREATE INDEX libname2009_idx ON pls_fy2009_pupld09a (libname);
CREATE INDEX stabr2009_idx ON pls_fy2009_pupld09a (stabr);
CREATE INDEX city2009_idx ON pls_fy2009_pupld09a (city);
CREATE INDEX visits2009_idx ON pls_fy2009_pupld09a (visits);

COPY pls_fy2009_pupld09a
FROM 'C:\\Program Files\\PostgreSQL\\16\\sql_files\\Lab_8\\pls_fy2009_pupld09a.csv'
WITH (FORMAT CSV, HEADER);

-- SELECT * FROM pls_fy2009_pupld09a;
```

Data OutputMessagesNotifications

COPY 9299

Query returned successfully in 1 secs 732 msec.

QueryQuery History

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```
COPY pls_fy2009_pupld09a
FROM 'C:\\Program Files\\PostgreSQL\\16\\sql_files\\Lab_8\\pls_fy2009_pupld09a.csv'
WITH (FORMAT CSV, HEADER);

-- SELECT * FROM pls_fy2009_pupld09a;
```

Data OutputMessagesNotifications

	stabr character varying (2)	fscskey [PK] character varying (6)	libid character varying (20)	libname character varying (100)	address character varying (35)
1	AK	AK0001	AK0001-002	ANCHOR POINT PUBLIC LIBRARY	72251 MILO FRITZ AVENUE
2	AK	AK0002	AK0002-011	ANCHORAGE PUBLIC LIBRARY	3600 DENALI STREET
3	AK	AK0003	AK0003-002	ANDERSON VILLAGE LIBRARY	101 FIRST STREET
4	AK	AK0006	AK0006-002	KUSKOKWIM CONSORTIUM LIBRARY	420 STATE HIGHWAY
5	AK	AK0007	AK0007-002	BIG LAKE PUBLIC LIBRARY	3140 SOUTH BIG LAKE ROAD
6	AK	AK0008	AK0008-002	CANTWELL COMMUNITY LIBRARY	1 SCHOOL ROAD
7	AK	AK0011	AK0011-002	CHINIAK PUBLIC LIBRARY	43318 SPRUCE WAY
8	AK	AK0014	AK0014-002	COLD BAY PUBLIC LIBRARY	10 BARANOV STREET
9	AK	AK0015	AK0015-002	COOPER LANDING COMMUNITY LIBRARY	MILE .8 BEAN CREEK ROAD
10	AK	AK0016	AK0016-002	CORDOVA PUBLIC LIBRARY	622 FIRST STREET
11	AK	AK0017	AK0017-003	CRAIG PUBLIC LIBRARY	504 THIRD STREET
12	AK	AK0019	AK0019-002	DELTA COMMUNITY LIBRARY	2291 DEBORAH STREET

Total rows: 2000 of 9299Query complete 00:00:01.732Ln 83, C