

Data Workspace Linked

Filter resources by name

SQL database 2

- dtih4sqlpool (SQL)
- udacityproject (SQL)
 - External tables
 - dbo.Dim_Rider
 - dbo.Dim_Station
 - dbo.Fact_Payment
 - dbo.Fact_Trip
 - dbo.staging_payment
 - dbo.staging_rider
 - dbo.staging_station
 - dbo.staging_trip
 - External resources
 - Views
 - Schemas
 - Security

SQL script 7 • SQL script 4 • dtih3ynfile

Other users in your workspace may have access to modify this item. Do not use this item unless you trust all users who may have access to the workspace.

Run Undo Publish Query plan Connect to Built-in Use database udacityproject

```
1  
2 SELECT TOP 100 * FROM [dbo].[Dim_Date];
```

Results Messages

View Table Chart Export results

Search

Date_Id	Date	DAY	MONTH	QUARTER	YEAR	DAY_OF_YEAR	DAY_OF_WEEK
901	2013-07-01T00:00:00.0000000	1	7	3	2013	182	2
902	2013-07-01T00:00:00.0000000	1	7	3	2013	182	2
903	2013-07-01T00:00:00.0000000	1	7	3	2013	182	2
904	2013-07-01T00:00:00.0000000	1	7	3	2013	182	2
905	2013-07-01T00:00:00.0000000	1	7	3	2013	182	2
906	2013-07-01T00:00:00.0000000	1	7	3	2013	182	2
907	2013-07-01T00:00:00.0000000	1	7	3	2013	182	2
908	2013-07-01T00:00:00.0000000	1	7	3	2013	182	2
909	2013-07-01T00:00:00.0000000	1	7	3	2013	182	2
910	2013-07-01T00:00:00.0000000	1	7	3	2013	182	2
911	2013-07-01T00:00:00.0000000	1	7	3	2013	182	2
912	2013-07-01T00:00:00.0000000	1	7	3	2013	182	2
913	2013-07-01T00:00:00.0000000	1	7	3	2013	182	2
914	2013-07-01T00:00:00.0000000	1	7	3	2013	182	2
915	2013-07-01T00:00:00.0000000	1	7	3	2013	182	2

00:00:06 Query executed successfully.

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```
1  
2 SELECT TOP 100 * FROM [dbo].[Dim_Station];
```

Results Messages

View Table Chart Export results

Search

Station_Id	Station_Name	Latitude	Longitude
525	Glenwood Ave & Touhy Ave	42.012701	-87.666058
KA1503000012	Clark St & Lake St	41.8857946666667	-87.6311006666667
637	Wood St & Chicago Ave	41.895634	-87.672069
13216	State St & 33rd St	41.8347335	-87.6258275
18003	Fairbanks St & Superior St	41.8958076666667	-87.6202531666667
KP1705001026	LaSalle Dr & Huron St	41.894877	-87.632326
13253	Lincoln Ave & Waveland Ave	41.948797	-87.675278
KA1503000044	Rush St & Hubbard St	41.890173	-87.626185
KA1504000140	Winchester Ave & Elston Ave	41.9240373333333	-87.6764148333333
TA1305000032	Clinton St & Madison St	41.882242	-87.641066
TA1306000012	Wells St & Huron St	41.8947536666667	-87.634402
13133	Damen Ave & Cortland St	41.915983	-87.677335
SL-005	Indiana Ave & Roosevelt Rd	41.867888	-87.623041
13235	Southport Ave & Waveland Ave	41.94815	-87.66394
TA1307000139	MLK Jr Dr & 29th St	41.842052	-87.617

00:00:00 Query executed successfully.

Synapse live Validate all Publish all

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1

2

SELECT TOP 100 * FROM [dbo].[Dim_Rider];

Results Messages

View Table Chart Export results

Search

Rider_Id	First_Name	Last_Name	Address	Birthday	Account_Start_...	Account_End_...	Is_Member
1002	Karen	Smith	644 Brittany Row Apt. 097	1998-08-10T00...	2022-02-04T00...	(NULL)	True
1008	John	Crawford	7891 Evans Court	1987-02-21T00...	2021-03-28T00...	2021-07-01T00...	True
1014	Jennifer	Martin	501 Arellano Land	1989-12-04T00...	2017-11-24T00...	(NULL)	True
1020	Chad	Perez	3718 Raymond Meadows Sutt...	1985-01-28T00...	2020-01-16T00...	(NULL)	True
1026	Diamond	Pollard	57571 Bowman Fall	1989-01-14T00...	2021-11-25T00...	(NULL)	True
1032	Zachary	Hunter	364 Shane Vista Apt. 727	1985-04-10T00...	2017-01-21T00...	(NULL)	True
1038	Donna	Davia	52363 Shannon Glen	1984-05-26T00...	2018-01-01T00...	(NULL)	True
1044	Michael	Delgado	92906 Jenkins Harbors Suite ...	1996-10-13T00...	2021-07-16T00...	(NULL)	True
1050	Chelsea	McClure	052 Turner Turnpike	2003-10-27T00...	2020-04-22T00...	2020-08-01T00...	False
1056	Heidi	Ramos	81917 Jonathan Forks Apt. 219	1983-10-19T00...	2014-12-05T00...	(NULL)	False
1062	Jenna	Maldonado	879 Santos Crossroad	1986-04-05T00...	2019-03-12T00...	(NULL)	True
1068	Charles	Garza	0075 Sean Meadow Apt. 198	1987-12-24T00...	2022-01-04T00...	(NULL)	False
1074	Alicia	Young	55322 Kyle Forge	1980-01-07T00...	2020-11-27T00...	(NULL)	True
1080	Linda	Obrien	7028 Mcknight Drive Suite 828	1980-04-10T00...	2019-04-30T00...	2021-02-01T00...	True
1086	Edwin	Patrick	2797 Brendan Mall	1982-08-23T00...	2021-05-01T00...	2021-09-01T00...	False

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Run Undo Publish Query plan Connect to Built-in Use database udacityproject

1

2

SELECT TOP 100 * FROM [dbo].[Fact_Payment];

Results Messages

View Table Chart Export results

Search

Payment_Id	Payment_Date	Amount	Rider_Id
10	2020-02-01 00:00:00.0000000	9	1000
26	2021-06-01 00:00:00.0000000	9	1000
42	2020-07-01 00:00:00.0000000	9	1001
58	2020-10-01 00:00:00.0000000	18.78	1003
74	2022-02-01 00:00:00.0000000	18.61	1003
90	2021-01-01 00:00:00.0000000	9	1004
106	2020-06-01 00:00:00.0000000	15.35	1005
122	2021-10-01 00:00:00.0000000	3.27	1005
138	2021-11-01 00:00:00.0000000	9	1006
154	2018-03-01 00:00:00.0000000	8.63	1007
170	2019-07-01 00:00:00.0000000	13	1007
186	2020-11-01 00:00:00.0000000	12.87	1007
202	2021-04-01 00:00:00.0000000	9	1008
218	2021-07-01 00:00:00.0000000	9	1009
234	2020-12-01 00:00:00.0000000	9	1010

00:00:04 Query executed successfully.

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RunUndoPublishQuery planConnect toBuilt-inUse databaseudachyproject

12SELECT TOP 100 * FROM [dbo].[Fact_Trip]

ResultsMessages

ViewTableChartExport results

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Trip_Id	Rider_Id	Rider_Age	Rideable_Type	Start_At	End_At	Start_Station_Id	End_Station_Id	Duration_In_Second
89E7AA6C29227E9F	71934	38	classic_bike	2021-02-12T16:14:56.0000000	2021-02-12T16:21:43.0000000	525	660	407
3C2DF7260081D66C	38661	35	classic_bike	2021-02-18T23:20:10.0000000	2021-02-19T00:01:39.0000000	KA1503000044	KA1504000142	2489
BFFC6C2C4695FF77	50851	24	classic_bike	2021-02-13T11:33:28.0000000	2021-02-13T11:44:20.0000000	KA1503000012	13303	652
C577AC23AA4E18AA	39053	40	classic_bike	2021-02-24T07:57:34.0000000	2021-02-24T08:03:36.0000000	KA1503000012	TA1305000011	362
78E784C65E813898	75305	39	classic_bike	2021-02-25T17:44:39.0000000	2021-02-25T17:54:29.0000000	TA1307000151	13156	590
2F06F65EABD17D7E	71782	24	classic_bike	2021-02-11T17:36:56.0000000	2021-02-11T17:44:23.0000000	TA1309000008	13156	447
9018908CAB8FCE22	4416	25	classic_bike	2021-02-27T13:53:09.0000000	2021-02-27T14:06:09.0000000	13109	TA1309000021	780
6C4D77F52BF061A6	37427	18	classic_bike	2021-02-01T23:10:18.0000000	2021-02-01T23:16:14.0000000	KA1503000059	TA1309000063	356
4F2906C9C69F6087	9442	19	classic_bike	2021-02-26T13:09:22.0000000	2021-02-26T13:09:33.0000000	TA1309000063	TA1309000063	11
008266277FAD0901	60121	37	classic_bike	2021-02-08T10:07:22.0000000	2021-02-08T10:22:24.0000000	623	TA1307000130	902
69803DFC1DC8887F	36574	60	classic_bike	2021-02-17T11:34:41.0000000	2021-02-17T11:47:48.0000000	13084	17660	787
01C2A72ACEA84FE4	1087	34	classic_bike	2021-02-19T16:49:31.0000000	2021-02-19T17:03:49.0000000	TA1309000010	KP1705001026	858
2EBF5938C2488A57	15474	33	classic_bike	2021-02-19T20:30:38.0000000	2021-02-19T21:15:47.0000000	TA1305000002	13063	2709
CDC1975CDA7419D1	42431	23	docked_bike	2021-02-15T02:04:09.0000000	2021-02-15T02:15:11.0000000	KA1503000034	13016	662
0D70C4C44225FEA7	71886	40	classic_bike	2021-02-23T14:49:36.0000000	2021-02-23T15:43:21.0000000	RP-007	KA1504000161	3225