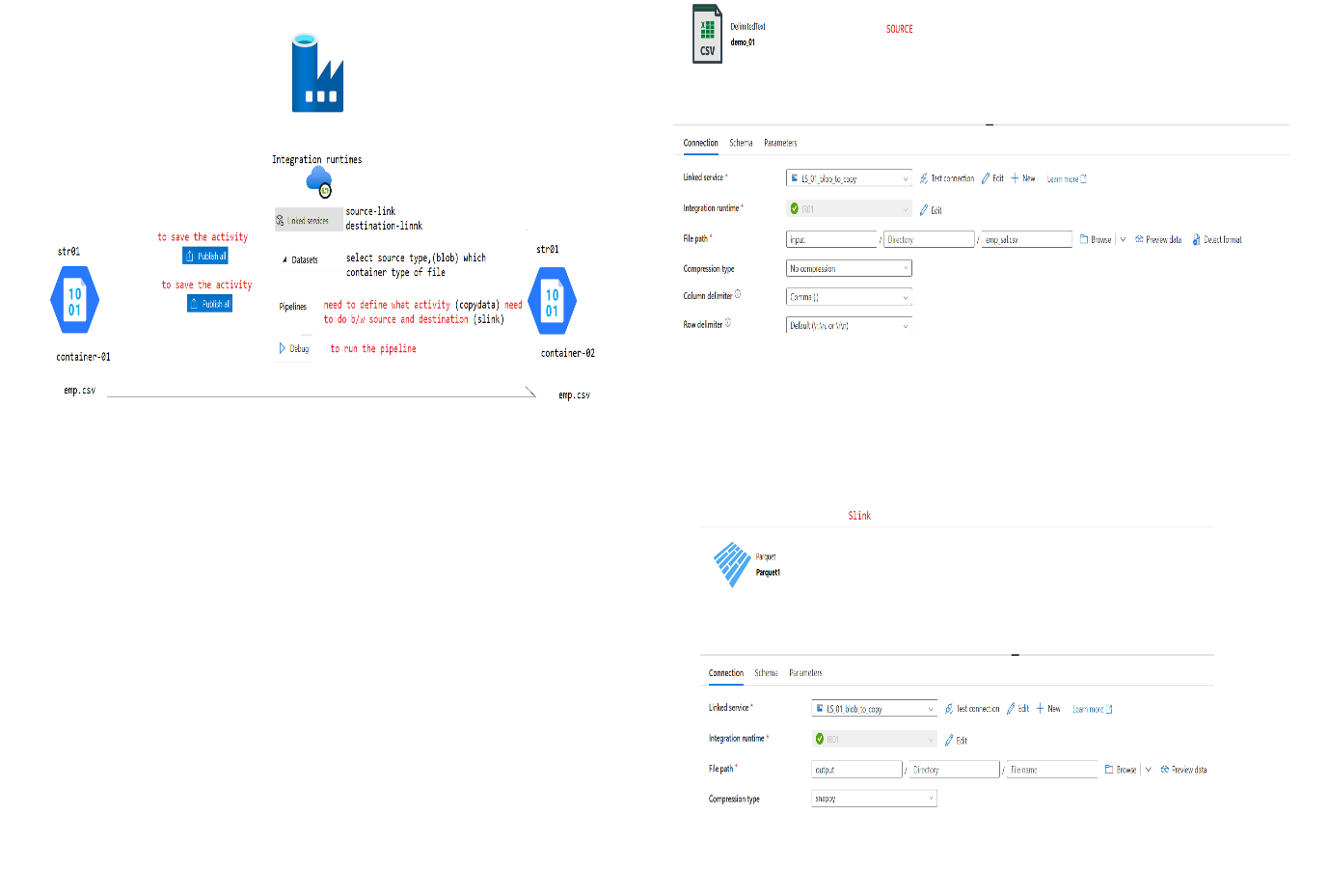
**Azure Data Factory**

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**May 5, 2025**

**MYSQL Content**

create table TBL\_1 (ID INT, NAME VARCHAR(20))  
create table TBL\_2 (ID INT, NAME VARCHAR(20))

create table TBL\_3 (ID INT, NAME VARCHAR(20), CITY VARCHAR(20))  
create table TBL\_4 (ID INT, NAME VARCHAR(20), CITY VARCHAR(20))

create table TBL\_EMP (EMP\_ID INT, EMP\_NAME VARCHAR(20))

INSERT INTO TBL\_1 VALUES (1,'RAM'),(3,'SHANKAR')

SELECT \* FROM TBL\_1  
SELECT \* FROM TBL\_2

SELECT \* FROM TBL\_3  
SELECT \* FROM TBL\_4

INSERT INTO TBL\_3 VALUES (1,'pushaparaj','chennai'),(2,'priya','chennai')

SELECT \* FROM TBL\_1  
SELECT \* FROM TBL\_3

truncate table tbl\_1  
INSERT INTO TBL\_1 VALUES (1,'RAM'),(3,'SHANKAR')

truncate table tbl\_1  
truncate table tbl\_2

SELECT \* FROM TBL\_1  
SELECT \* FROM TBL\_2

INSERT INTO TBL\_1 VALUES (1,'RAM'),(2,'SHANKAR')  
INSERT INTO TBL\_2 VALUES (1,'AA'),(2,'BB')

truncate table tbl\_1  
truncate table tbl\_2

INSERT INTO TBL\_1 VALUES (1,'RAM'),(2,'SHANKAR'),(4,'PUSHPARAJ')  
INSERT INTO TBL\_2 VALUES (1,'AA'),(2,'BB'),(3,'PRIYA')

SELECT \* FROM TBL\_1  
SELECT \* FROM TBL\_2

A diagram of a table

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

**5 days Before May 22:**

**create table employee(id int, name varchar(128), country varchar (128) )**

**insert into employee values (1,'ram','india')  
insert into employee values (2,'shanker','india')  
insert into employee values (3,'ram','Srilanka')  
insert into employee values (4,'ram','singapore')  
insert into employee values (5,'raje','india')  
insert into employee values (6,'ram','SA')**

**select \* from employee**

**create procedure emp\_delete @id int as  
delete from employee where id=@id**

**select \* from employee**

**exec emp\_delete @id=1**

**create table emp\_res(id int)  
insert into emp\_res values (1),(2),(3)**

**select \* from employee  
select \* from emp\_res**

**May 22:**

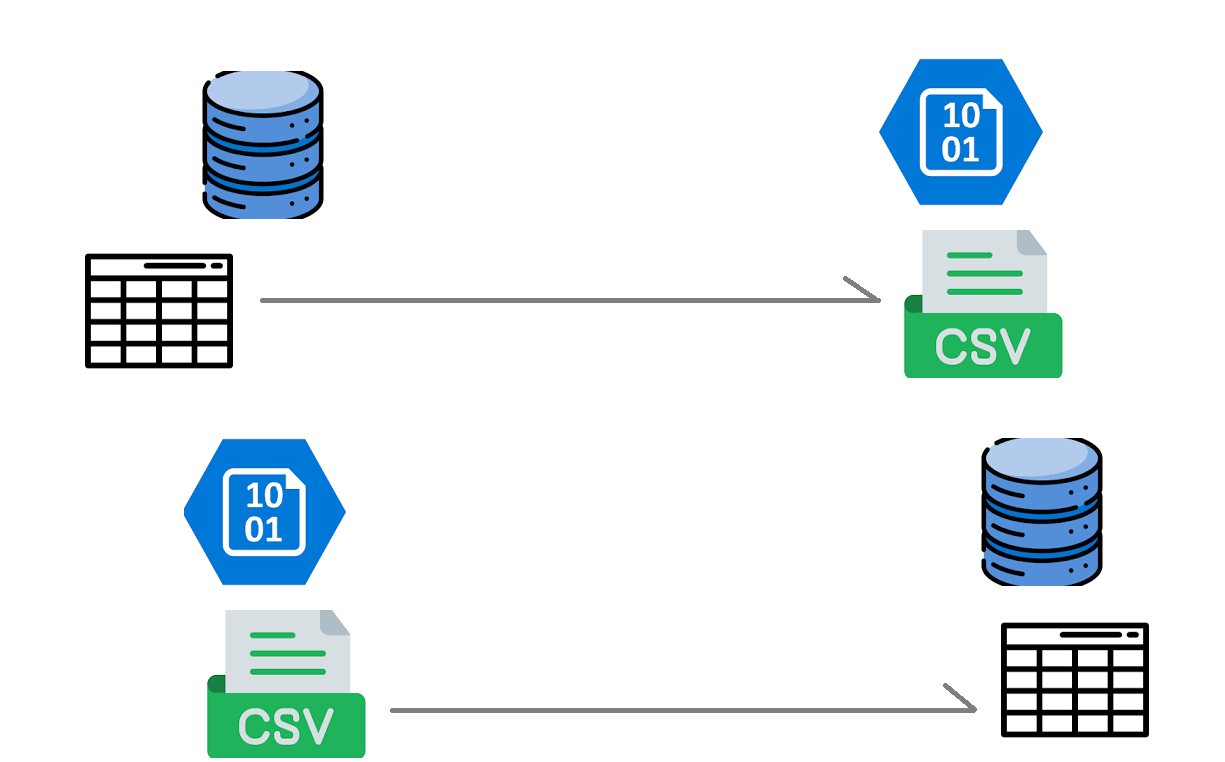
create table sales(  
product\_id int,  
product\_type nvarchar(128),  
sales\_price int,  
salestime datetime  
)

insert into sales values (1, 'tv', 30000,'2025-05-01 00:04:07.001')  
insert into sales values (1, 'cooler', 50000,'2025-05-01 00:04:07.001')  
insert into sales values (1, 'hdtv', 18000,'2025-05-01 00:04:07.001')  
insert into sales values (2, 'stv', 30000,'2025-05-02 00:04:07.001')  
insert into sales values (2, 'tab', 30000,'2025-05-02 00:04:07.001')  
insert into sales values (2, 'basic mobile', 30000,'2025-05-02 00:04:07.001')  
insert into sales values (3, 'smart mobile', 30000,'2025-05-03 00:04:07.001')  
insert into sales values (3, 'desktop', 30000,'2025-05-03 00:04:07.001')  
insert into sales values (3, 'laptop', 30000,'2025-05-03 00:04:07.001')  
insert into sales values (4, 'tv', 30000,'2025-05-04 00:04:07.001')  
insert into sales values (5, 'tv', 30000,'2025-05-05 00:04:07.001')

select \* from sales  
where salestime between '2025-05-01 00:00:00.00' and '2025-05-02 00:00:00.00'

create procedure str\_sales  
@startdate varchar(128),  
@enddate varchar(128)  
as begin  
select \* from sales  
where salestime between @startdate and @enddate end

exec dbo.str\_sales '2025-05-01T00:00:00.00' ,'2025-05-02T00:00:00.00';



A screenshot of a computer

AI-generated content may be incorrect.