

EXPERIMENT NO. 12

Objective – Creating and Implementing of Views in mysql.

Creation and Implementation of View in mysql.

```
CREATE TABLE employee (  
    id INT PRIMARY KEY,  
    ename VARCHAR(255),  
    salary DECIMAL(10, 2)  
);
```

```
INSERT INTO employee (id, ename, salary)  
VALUES
```

```
(1, 'Alice Johnson', 5000.00),  
(2, 'Bob Smith', 4500.00),  
(3, 'Charlie Davis', 4800.00),  
(4, 'Diana Evans', 5200.00),  
(5, 'Ethan Miller', 4700.00),  
(6, 'Fiona Brown', 5100.00),  
(7, 'George Wilson', 4900.00),  
(8, 'Hannah Taylor', 5300.00),  
(9, 'Ian Clark', 4600.00),  
(10, 'Jane Adams', 5500.00);
```



```
CREATE VIEW V1 AS
```

```
    SELECT id, ename, salary FROM employee;
```

```
SELECT * FROM V1;
```

```
DROP VIEW V1;
```

Output:

Result Grid   Filter Rows: <input type="text"/>			
	id	ename	salary
▶	1	Alice Johnson	5000.00
	2	Bob Smith	4500.00
	3	Charlie Davis	4800.00
	4	Diana Evans	5200.00
	5	Ethan Miller	4700.00
	6	Fiona Brown	5100.00
	7	George Wilson	4900.00
	8	Hannah Taylor	5300.00
	9	Ian Clark	4600.00
	10	Jane Adams	5500.00