

2. Display Distinct Salaries.

Ex. 2.

Write a function to display employee name with distinct salaries.

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create table Employee

(
name varchar(50) not null,
salary number(9,2);
);

insert into Employee values('Ram', 10000);
insert into Employee values('Tom',20000);
insert into Employee values('Ali', 10000);
insert into Employee values('Giri',30000);
-----

create or replace function get_distinctsalary
return number
as
    v_ret number := 0;
begin
    dbms_output.put_line('Name' || chr(9) || 'Salary');
    for i in (
        select name, salary
        from (
            select name, salary, row_number() over (partition by salary
order by name) as rnk
            from Employee
```

```

        ) where rnk = 1
    ) loop
        dbms_output.put_line(i.name || chr(9) || i.salary);
    end loop;

    return v_ret;
end;

/

-- Main program to call function
declare
    a number(6);
begin
    a := get_distinctsalary();
end;

/

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```

Output:

Name	Salary
Ali	10000
Tom	20000
Giri	30000