

# **Video Games Sales Project**

Sql Questions:

**1.Retrieve all details for games released on the PlayStation 4.**

Ans:

```
create view Playstation_4 as  
Select * from videogames where Platform='PS4';  
  
select * from Playstation_4;
```

**2.Find the total global sales for all games.**

Ans:

```
select sum(global_sales) as total_global_sales from videogames;
```

**3.Retrieve the top 5 best-selling games worldwide.**

Ans:

```
select name,global_sales from videogames  
order by global_sales desc  
limit 5;
```

**4.Find the total sales of RPG games in Japan.**

Ans:

```
Select sum(JP_sales) from videogames  
where Genre='Role-Playing';
```

**5.Find the top-selling game for each platform.**

Ans:

**6.Get the top 3 publishers based on total global sales.**

Ans:

```
select publisher, sum(global_sales) as Total_sales from videogames  
group by publisher  
order by Total_sales desc
```

limit 3;

**7.Find the percentage of total sales that come from Europe for each game.**

**Ans:**

```
Select Name , (Eu_sales/global_sales)*100  
from videogames  
where global_sales>0;
```

**8.Find all games published by Nintendo.**

**Ans:**

```
Select * from videogames where publisher='Nintendo';
```