

# **Instituto Infnet**

**Análise e Desenvolvimento de Sistemas**

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## **Visualização de Dados e Introdução a SQL**

**TESTE DE PERFORMANCE 3 – TP3**

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## Processamento de Dados [23E1-23E2] N2-L1

### TP 3.1

```
INSERT INTO sportStars VALUES ("Teste", "Uno", "October", 1995, "Football");  
INSERT INTO sportStars VALUES ("Contoso", "Duo", "March", 1997, "Gymnastics");
```

### TP 3.2

```
SELECT * FROM sportStars;
```

### TP 3.3

```
SELECT firstName as Nome,  
       sport as Esporte  
FROM sportStars;
```

### TP 3.4

```
SELECT * FROM sportStars  
WHERE yearOfBirth > 1985;
```

### TP 3.5

```
SELECT * FROM sportStars  
WHERE yearOfBirth >= 1985;
```

### TP 3.6

```
SELECT * FROM sportStars  
WHERE yearOfBirth < 1985;
```

### TP 3.7

```
SELECT * FROM sportStars  
WHERE yearOfBirth <= 1985;
```

### TP 3.8

```
SELECT * FROM sportStars  
WHERE yearOfBirth = 1985;
```

### TP 3.9

```
SELECT * FROM sportStars  
WHERE yearOfBirth != 1985;
```

### TP 3.10

```
SELECT * FROM sportStars  
WHERE sport = "Football"  
AND firstName = "Cristiano";
```

### TP 3.11

```
SELECT * FROM sportStars  
WHERE yearOfBirth = 1985 OR monthBorn = "December";
```

### TP 3.12

```
SELECT * FROM sportStars  
WHERE monthBorn IN ("June");
```

### TP 3.13

```
SELECT * FROM sportStars  
WHERE monthBorn NOT IN ("June");
```

### TP 3.14

```
SELECT * FROM sportStars  
WHERE yearOfBirth BETWEEN 1985 AND 2000;
```

### TP 3.15

```
SELECT * FROM sportStars  
WHERE yearOfBirth NOT BETWEEN 1985 AND 2000;
```

### TP 3.16

```
SELECT * FROM sportStars  
WHERE yearOfBirth > 1980 AND firstName = "Michael";
```

### TP 3.17

```
SELECT * FROM sportStars  
WHERE yearOfBirth < 1990 AND firstName != "Michael";
```

### TP 3.18

```
SELECT * FROM sportStars  
WHERE yearOfBirth >= 1985 AND firstName != "Michael";
```

### TP 3.19

```
SELECT * FROM sportStars  
WHERE yearOfBirth <= 1995 AND sport != "Football";
```

### TP 3.20

```
SELECT * FROM sportStars  
WHERE yearOfBirth = 1975 AND sport != "Football";
```

### TP 3.21

```
SELECT * FROM sportStars  
WHERE yearOfBirth = 1984 OR sport IN ("Track and field");
```

### TP 3.22

```
SELECT * FROM sportStars  
WHERE yearOfBirth != 1986 AND monthBorn NOT IN ("June");
```

### TP 3.23

```
SELECT * FROM sportStars  
WHERE monthBorn = "December" OR yearOfBirth BETWEEN 1980 AND 2000;
```

### TP 3.24

```
SELECT * FROM sportStars  
WHERE yearOfBirth NOT BETWEEN 1980 AND 1990;
```

### TP 3.25

```
SELECT * FROM sportStars  
WHERE sport = "Football" OR monthBorn != "September";
```