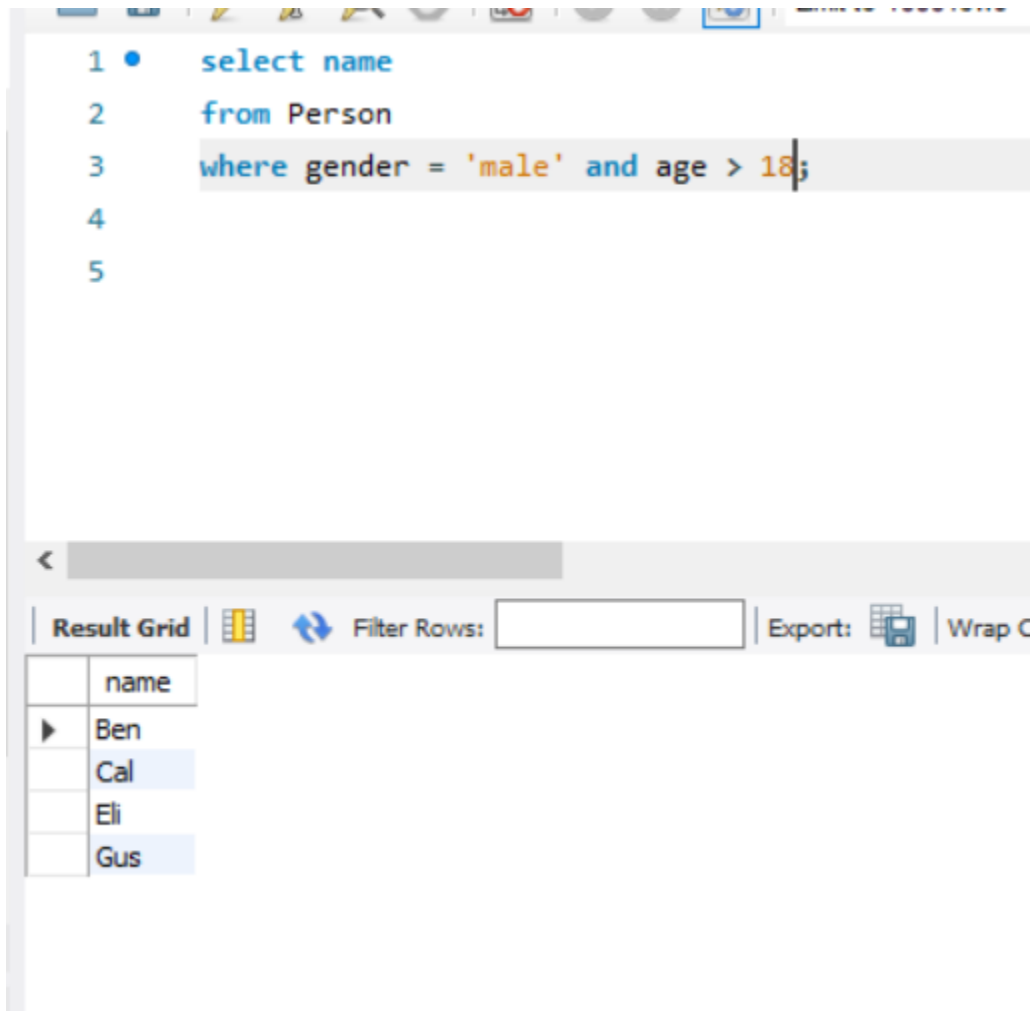


Will Colvill
Lab5



The screenshot shows a SQL query editor with the following code:

```
1 • select name
2   from Person
3  where gender = 'male' and age > 18;
4
5
```

Below the editor is a toolbar with the following options: Result Grid, a grid icon, Filter Rows: (with an input field), Export: (with a download icon), and Wrap C. The Result Grid is currently selected, displaying the following data:

	name
▶	Ben
	Cal
	Eli
	Gus

1.

Limit to 1000 rows

```

1 • select name
2   from Person
3   where gender = 'male' and age > 18;
4
5 • select name
6   from Person
7   where gender = 'female' and age >= 30;

```

<

Result Grid | Filter Rows: | Export: | Wrap C

	name
▶	Hil

2.

```

9 • select name
10  from Person
11  where gender = 'male' and age > 20 and name = any(select name
12  from Eats
13  where pizza = 'cheese'));

```

<

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

	name
▶	Ben
	Eli
	Gus




3.

```

15 • select distinct pizzeria
16     from Serves
17     where pizzeria not in (select pizzeria
18                             from Serves
19                             where price >= 9);

```

<

Result Grid   Filter Rows: Export: 

	pizzeria
▶	New York Pizza
	Chicago Pizza




4.

```

21 • select distinct pizzeria
22     from Serves
23     where pizzeria not in (select pizzeria
24                             from Serves
25                             where price < 9);

```

<

Result Grid   Filter Rows: Export:  Wrap

	pizzeria
▶	Pizza Hut
	Dominos

5.

```

27 • select p.name, e.pizza, s.price
28 from Person p join Eats e join Serves s on p.name = e.name and e.pizza = s.pizza
29 where p.gender = 'female' and p.age > 20 and price > 9;

```

Result Grid			
	name	pizza	price
	Hil	supreme	12.00
	Fay	mushroom	9.25
	Hil	cheese	9.75
	Fay	mushroom	11.00
	Hil	cheese	9.25

6.

```

37 • select pizza
38 from serves
39 where price > 9 and pizza in (select pizza
40 from person join eats on person.name = eats.name
41 where gender = 'female' and age > 20);

```

Result Grid	
	pizza
▶	supreme
	mushroom
	cheese
	mushroom
	cheese

```

37 • select distinct name
38     from eats e join serves s on e.pizza = s.pizza
39     where s.pizzeria = 'Dominos' and name not in(select name
40     from frequents
41     where pizzeria = 'Dominos');

```

Result Grid		Filter Rows:	Export:	Wrap Cell Content:
	name			
▶	Amy			
	Ben			
	Dan			
	Eli			
	Gus			

7.

```

43 • select distinct pizza
44     from eats
45     where pizza not in (select pizza
46     from eats e join person p on p.name = e.name
47     where p.age >= 24);

```

Result Grid		Filter Rows:	Export:	Wrap Cell
	pizza			
▶	pepperoni			
	sausage			

8.