

1

## Commas at the front

# Place commas at the front of the line with a space after, not at the end; it's cleaner to read and avoids runtime errors

### Start

### Edit (line [4])

### Run

Commas at the end

```

1 select
2     o.order_date,
3     o.product_id,
4     count(*) cnt
5 from orders o
6 where o.category = 'Food'
7 group by
8     o.order_date,
9     o.product_id
10 ;

```

```

1 select
2     o.order_date,
3     o.product_id,
4     --count(*) cnt
5 from orders o
6 where o.category = 'Food'
7 group by
8     o.order_date,
9     o.product_id
10 ;

```

```

1 select
2     o.order_date,
3     o.product_id,
4     --count(*) cnt
5 from orders o
6 where o.category = 'Food'
7 group by
8     o.order_date,
9     o.product_id
10 ;

```

Hanging comma: SQL expects another field name

Line 5: Incorrect syntax near the keyword 'from'.

Error message

Commas at the front

```

1 select
2     o.order_date
3     , o.product_id
4     , count(*) cnt
5 from orders o
6 where o.category = 'Food'
7 group by
8     o.order_date
9     , o.product_id
10 ;

```

```

1 select
2     o.order_date
3     , o.product_id
4     --, count(*) cnt
5 from orders o
6 where o.category = 'Food'
7 group by
8     o.order_date
9     , o.product_id
10 ;

```

```

1 select
2     o.order_date
3     , o.product_id
4     --, count(*) cnt
5 from orders o
6 where o.category = 'Food'
7 group by
8     o.order_date
9     , o.product_id
10 ;

```

No hanging comma. No error