

1.7 Practice Exercise 1

```
In [17]: coffee = Recipe(name = "Coffee", ingredients = "Coffee Powder, Sugar, Water", cooking_time = 5)
In [18]: session.add(coffee)
In [19]: session.commit()
In [20]: cake = Recipe(name = "Cake", ingredients = "Sugar, Butter, Eggs, Vanilla Essence, Flour, Baking Powder, Milk",
...: cooking_time = 50)
In [21]: session.add(cake)
In [22]: session.c
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AttributeError                                Traceback (most recent call last)
Cell In[22], line 1
----> 1 session.c

AttributeError: 'Session' object has no attribute 'c'
In [23]: session.commit()
In [24]: banana_smoothie = Recipe(name = "Banana Smoothie", ingredients = "Bananas, Milk, Peanut Butter, Sugar, Ice Cub
...: es", cooking_time = 5)
Cell In[24], line 1
      banana_smoothie = Recipe(name = "Banana Smoothie", ingredients = "Bananas, Milk, Peanut Butter, Sugar, Ice Cubes", cooking_time = 5)
      ^
SyntaxError: invalid syntax
In [25]: banana_smoothie = Recipe(name = "Banana Smoothie", ingredients = "Bananas, Milk, Peanut Butter, Sugar, Ice Cub
...: es", cooking_time = 5)
In [26]: session.add(banana_smoothie)
In [27]: session.commit()
```

```
mysql> SELECT * FROM practice_recipes;
+----+-----+-----+-----+-----+
| id | name      | ingredients                                     | cooking_time | difficulty |
+----+-----+-----+-----+-----+
| 1  | Tea       | Tea Leaves, Water, Sugar                       | 5            | NULL      |
| 2  | Coffee    | Coffee Powder, Sugar, Water                     | 5            | NULL      |
| 3  | Cake      | Sugar, Butter, Eggs, Vanilla Essence, Flour, Baking Powder, Milk | 50           | NULL      |
| 4  | Banana Smoothie | Bananas, Milk, Peanut Butter, Sugar, Ice Cubes | 5            | NULL      |
+----+-----+-----+-----+-----+
4 rows in set (0.01 sec)
```