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**Payment service**

import sqlite3

def create\_database():

    """

    Create the payment\_service.db database.

    """

    connection = sqlite3.connect("payment\_service.db")

    cursor = connection.cursor()

    cursor.execute("""

        CREATE TABLE payments (

            id INTEGER PRIMARY KEY AUTOINCREMENT,

            amount INT,

            currency CHAR(3),

            card\_number CHAR(16),

            expiration\_date CHAR(5),

            security\_code CHAR(3)

        )

    """)

    connection.commit()

if \_\_name\_\_ == "\_\_main\_\_":

    create\_database()