## Solution Review: Implement a Banking Account

This review provides a detailed analysis to solve the 'Implement a Banking Account' challenge.

## WE'LL COVER THE FOLLOWING ^SolutionExplanation

## Solution #

```
class Account:
    def __init__(self, title=None, balance=0):
        self.title = title
        self.balance = balance

class SavingsAccount(Account):
    def __init__(self, title=None, balance=0, interestRate=0):
        super().__init__(title, balance)
        self.interestRate = interestRate
```

## **Explanation** #

- In **lines 2-4**, we have defined two instance variables, **title** and **balance** in the **Account** class set them to **None** and 0 respectively.
- In **line** 7, we have defined **SavingsAccount** as a child class of **Account**.
- In **lines 8-10**, we then defined the initializer for the **SavingsAccount** class and called the parent class initializer using **super()**.
- We have defined one instance variable, interestRate, in the SavingsAccount class and set it to None in the initializer.