

Explain the blow class diagram

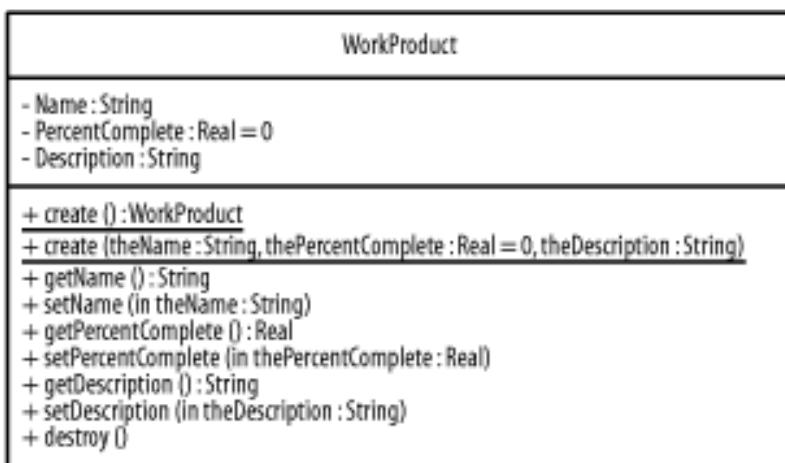


Figure 3-7. WorkProduct class with its operations

The name of the class is WorkProduct. The class has three properties as follows:

1. Name and its data type is string.
2. PercentComplete and its data type is real, i.e. decimal number.
3. Description and its data type is string.

The class has nine methods as follows:

1. create - which is a constructor so it will give a WorkProduct as return
2. create - an overloaded constructor which takes three parameters for Name, PercentComplete and Description
3. getName and setName - getter and setter for Name property
4. getPercent and setPercent - getter and setter for Percent property
5. getDescription and setDescription - getter and setter for Description property
6. destroy - which is a destructor