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| Name of Variable | Type | Description |
| userName | String | Name input to refer to the user |
| propertyLength | double | Number value of the property length |
| propertyWidth | double | Number value of the property width |
| propertySquareFootage | double | Total area covered by the property |
| houseLength | double | Number value of the house’s length |
| houseWidth | double | Number value of the house’s width |
| houseSquareFootage | double | Total area covered by the house |
| poolLength | double | Number value of the pool length |
| poolWidth | double | Number value of the pool width |
| poolSquareFootage | double | Total area covered by the pool |
| coveredSquareFootage | double | Area of the house and pool combined |
| uncoveredSquareFootage | double | Property area without the house and pool |