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| Name | Type | Description |
| WIDTH\_RESTRICTION | final double | One of the variables limiting the property size |
| LENGTH\_RESTRICTION | final double | One of the variables limiting the property size |
| SOD\_PRICE | final double | Price per cubic foot of sod |
| userName | String | Name of user to be user friendly |
| propertyLength | double | Length of property input by the user |
| propertyWidth | double | Width of property input by the user |
| propertySquareFootage | double | Square footage of property |
| houseLength | double | Length of house to determine covered area |
| houseWidth | double | Width of house to determine covered area |
| houseSquareFootage | double | Square footage of house to determine covered area |
| poolLength | double | Length of pool to determine covered area |
| poolWidth | double | Width of pool to determine covered area |
| poolSquareFootage | double | Square footage of house to determine covered area |
| coveredSquareFootage | double | Total area of covered property |
| uncoveredSquareFootage | double | The uncovered area |
| sodCost | double | Cost of sod that the user pays |
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