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1. Class Diagram dari **SimpleCircle**

|  |  |
| --- | --- |
| **SimpleCircle** | Class name |
| radius: double | Data fields |
|  | |
| SimpleCircle() | No-arg constructor  Second constructor  Methods  Methods  Methods |
| SimpleCircle(newRadius: double) |
|  |
| getArea(): double |
| getPerimeter(): double |
| setRadius(newRadius: double): void |

|  |  |  |
| --- | --- | --- |
| Circle1: SimpleCircle | Circle2: SimpleCircle | Circle3: SimpleCircle |
| radius = 1 | radius = 25 | radius = 125 |