Stack:

|  |  |
| --- | --- |
| PC | car |
| 1 |  |
| 2 | ref(0) |

Heap:

|  |  |
| --- | --- |
| 0 | [color->”red”; brand->”BMW”; engine->ref(1); wheels->ref(2); seats->ref(4); lights->ref(5); driver->ref(6); passenger(ref(7)] |
| 1 | [maxspeed->180; fuelType->”Euro180”; fuelCapacity->100; fuelUsage->25; fuelUsed->10; brand->”VW”] |
| 2 | [wheels->”steel”; tyres->ref(3)] |
| 3 | [agespan->2000] |
| 4 | [color->”black”; amount->5; belt->0] |
| 5 | [type->”halogen; toggle->1] |
| 6 | [type->1; hasLicense->1; drivingHours->5; name->”Remco”] |
| 7 | [type->0; hasLicense->0; drivingHours->0; name->”Henk”] |