**Artificial intelligence**

**clips Assignment**

**Patient information**

|  |  |  |  |
| --- | --- | --- | --- |
| **ID** | **name** | **Age** | **Doctor ID** |
| 1 | Kasem | 20 | 3 |
| 2 | Tareq | 10 | 2 |
| 3 | Mohamed | 50 | 1 |
| 4 | Khalili | 2 | 3 |
| 5 | khaled | 70 | 2 |
| 6 | Fraid | 15 | 3 |

**Doctors information**

|  |  |  |
| --- | --- | --- |
| **ID** | **name** | **Age** |
| 1 | Ahmed | 25 |
| 2 | Adnan | 42 |
| 3 | Salem | 63 |

Write clips program that achieve the following:

1. Store previous tables in file.
2. Define templates for patients and doctors.
3. Read patients and doctors info from file.
4. Assert new facts that show doctor's name and his patients.

**Bounce: use function to achieve any part of question.**