**State machines**

To have this assignment evaluated for the in-class exam, please upload on WeBeep a ZIP file including:

* the source code used to solve this assignment
* this file, with the table below properly filled

|  |  |  |
| --- | --- | --- |
| Name (Family + given) | |  |
| Student ID (codice persona) | |  |
| QR-code ID (8 digits of the QR that was given you) | |  |
|  | Sensing probability |  |
| Using CPU probability |  |
| Turning on the Heat pump |  |
| Turning on the Air conditioning |  |
| Sensing frequency |  |
| State machine drawing: | |