System traceability

|  |  |  |  |
| --- | --- | --- | --- |
| Java files | Use case 1 | Use case 2 | Use case N |
| Airplane.java | X |  |  |
| Pilot.java | X | X |  |
| etc… |  |  |  |

Sub-system 1 traceability

|  |  |  |  |
| --- | --- | --- | --- |
| Java files | Use case 1 | Use case 2 | Use case N |
| Airplane.java | X |  |  |
| Pilot.java | X | X |  |
| etc… |  |  |  |

Sub-system 2 traceability

|  |  |  |  |
| --- | --- | --- | --- |
| Java files | Use case 1 | Use case 2 | Use case N |
| Airplane.java | X |  |  |
| Pilot.java | X | X |  |
| etc… |  |  |  |

Sub-system 3 traceability

|  |  |  |  |
| --- | --- | --- | --- |
| Java files | Use case 1 | Use case 2 | Use case N |
| Airplane.java | X |  |  |
| Pilot.java | X | X |  |
| etc… |  |  |  |

Sub-system 4 traceability

|  |  |  |  |
| --- | --- | --- | --- |
| Java files | Use case 1 | Use case 2 | Use case N |
| Airplane.java | X |  |  |
| Pilot.java | X | X |  |
| etc… |  |  |  |

Sub-system 5 traceability

|  |  |  |  |
| --- | --- | --- | --- |
| Java files | Use case 1 | Use case 2 | Use case N |
| Airplane.java | X |  |  |
| Pilot.java | X | X |  |
| etc… |  |  |  |

Notes:

* The ***X*** means that that file is part of the implementation of that use case.
* Replace *Use case 1* by the name of your real use cases (e.g. Perform check-in)
* Add in the tables only the use cases implemented in the corresponding system/sub-system.
* Only add the Java files that are being used in that system/sub-system (*e.g* if sub-system 1 does not need the Pilot, then remove it from the table of that sub-system)