Group 10

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Traceability Report

Painkiller Injection System

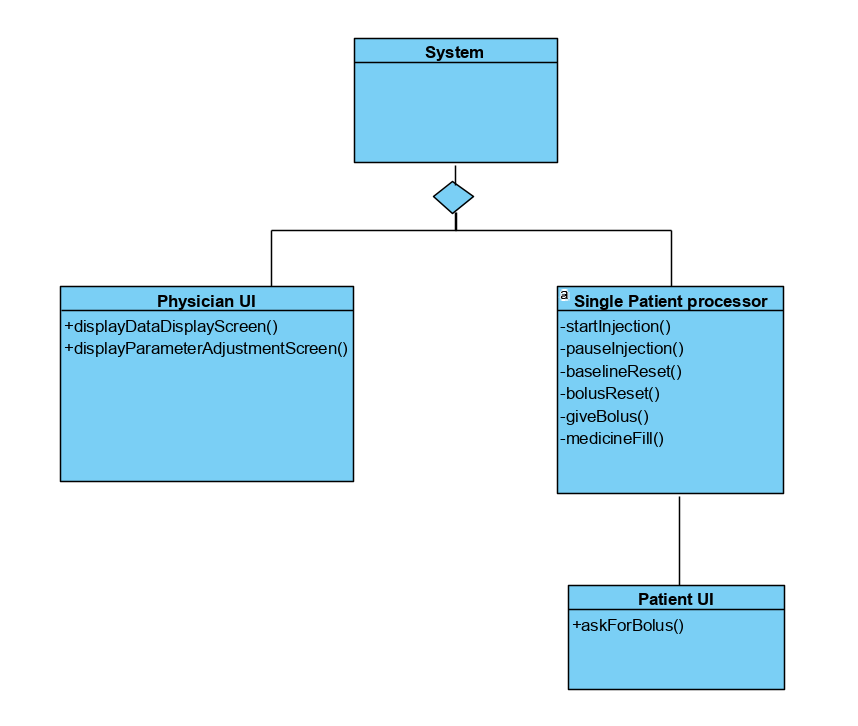
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## System Architecture

The system architecture is shown below:



## Software Traceability

|  |  |  |
| --- | --- | --- |
| Requirement | Is implemented by | Is validated by |
| R1 | S2 |  |
| R1.1 | S2.1 |  |
| R2 | S1 |  |
| R2.1 |  |  |
| R2.2 | S1.1, S1.2 |  |
| R2.3 | S1.3 |  |
| R3 | S3 |  |
| R3.1 | S3.1 |  |
| R3.2 | S3.1 |  |
| R3.3 | S3.1 |  |