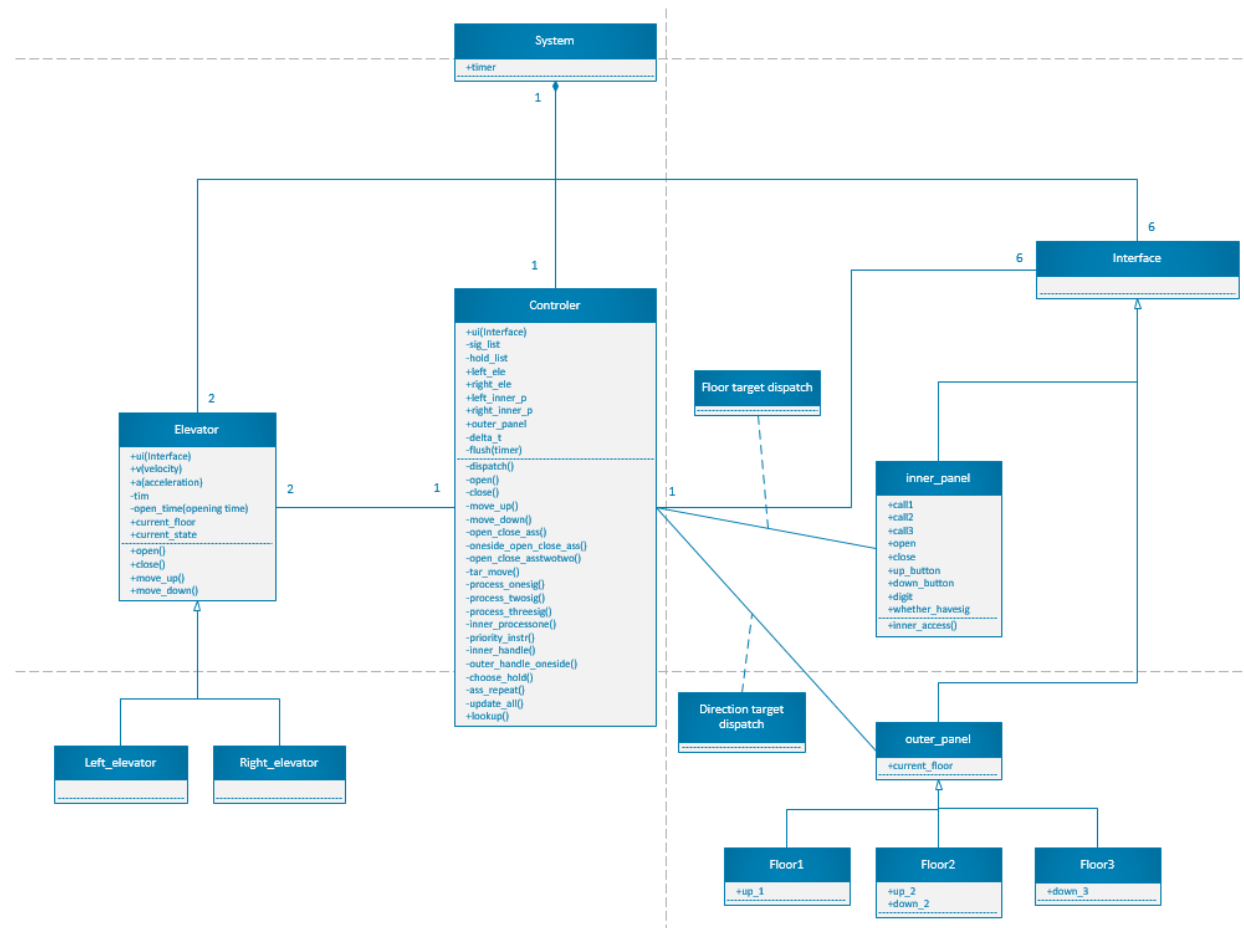


Traceability

System Architecture



Software Traceability

Requirement	Implemented By	Validated By
R1 Elevator UI	S0, S1	T1, T2, T3
R1.1	S0, S1.1	T1.1, T1.3, T2.1, T2.3, T3.1, T3.3, T3.4
R1.1.1	S0, S1.1.1	T1.1.1, T1.1.2, T1.1.5, T1.1.6, T1.1.11, T1.3, T2.1, T2.3, T3.1, T3.3, T3.4
R1.1.2	S0, S1.1.2	T1.1.1, T1.1.2, T1.1.5, T1.1.6, T1.1.11, T1.3, T2.1, T2.3, T3.1, T3.3, T3.4
R1.1.3	S0, S1.1.3	T1.1.1, T1.1.2, T1.1.5, T1.1.6, T1.1.11, T1.3, T2.1, T2.3, T3.1, T3.3, T3.4

Requirement	Implemented By	Validated By
R1.1.4	S0, S1.1.4	T1.1.1, T1.1.2, T1.1.5, T1.1.6, T1.1.11, T1.3, T2.1, T2.3, T3.1, T3.3, T3.4
R1.2	S0, S1.2	T1.1, T1.2, T1.3, T2.1, T2.2, T2.3, T3.2, T3.3, T3.4
R1.2.1	S0, S1.2.1	T1.1.1, T1.1.2, T1.1.3, T1.1.4, T1.1.5, T1.1.6, T1.1.9, T1.1.10, T1.1.11, T1.3, T2.1, T2.3, T3.2, T3.3, T3.4
R1.2.2	S0, S1.2.2	T1.1.1, T1.1.2, T1.1.3, T1.1.4, T1.1.5, T1.1.6, T1.1.9, T1.1.10, T1.1.11, T1.3, T2.1, T2.3, T3.2, T3.3, T3.4
R1.2.3	S0, S1.2.3	T1.1.1, T1.1.2, T1.1.3, T1.1.4, T1.1.5, T1.1.6, T1.1.9, T1.1.10, T1.1.11, T1.3, T2.1, T2.3, T3.2, T3.3, T3.4
R1.3	S0, S1.3	T1.1, T1.2, T1.3, T2.3, T3.2, T3.3, T3.4
R1.3.1	S0, S1.3.1	T1.1.1, T1.1.2, T1.1.3, T1.1.4, T1.1.11, T1.2.1, T1.2.2, T1.3, T2.3, T2.4, T3.3, T3.4
R1.3.2	S0, S1.3.2	T1.1.1, T1.1.2, T1.1.3, T1.1.4, T1.1.11, T1.2.1, T1.2.2, T1.3, T2.3, T2.4, T3.3, T3.4
R1.3.3	S0, S1.3.3	T1.1.1, T1.1.2, T1.1.3, T1.1.4, T1.1.11, T1.2.1, T1.2.2, T1.3, T2.3, T2.4, T3.3, T3.4
R1.4	S0, S1.4	T1.1, T1.3, T2.3
R1.4.1	S0, S1.4	T1.1.11
R1.4.2	S0, S1.4	T1.1.11
R1.5	S0, S1.5	T1.1, T1.3, T2.3
R2 Elevator handler	S0, S2	T1, T2, T3
R2.1	S0, S2.1	T1.1, T1.2, T1.3, T2.1, T2.2, T2.3, T2.4, T3.1, T3.2, T3.3, T3.4
R2.1.1	S0, S2.1.1	T1.1, T1.2, T1.3, T2.1, T2.2, T2.3, T2.4, T3.1, T3.2, T3.3, T3.4
R2.1.1.1	S0, S2.1.1.1	T1.1, T1.2, T1.3, T2.1, T2.2, T2.3, T2.4, T3.1, T3.2, T3.3, T3.4
R2.1.2	S0, S2.1.2	T1.1, T1.2, T1.3, T2.1, T2.2, T2.3, T2.4, T3.1, T3.2, T3.3, T3.4
R2.1.2.1	S0, S2.1.2.1	T1.1, T1.2, T1.3, T2.1, T2.2, T2.3, T2.4, T3.1, T3.2, T3.3, T3.4
R2.1.2.2	S0, S2.1.2.2	T1.1, T1.2, T1.3, T2.1, T2.2, T2.3, T2.4, T3.1, T3.2, T3.3, T3.4
R2.1.3	S0, S2.1.3	T1.1, T1.2, T1.3, T2.1, T2.2, T2.3, T2.4, T3.1, T3.2, T3.3, T3.4
R2.2	S0, S2.2	T1.1, T2.1, T2.2, T2.3, T3.1, T3.2, T3.3, T3.4

Requirement	Implemented By	Validated By
R2.2.1	S0, S2.2.1	T1.1.1, T1.1.2, T1.1.3, T1.1.4, T1.1.11, T2.3, T3.3, T3.4
R2.2.2	S0, S2.2.2	T1.1.1, T1.1.2, T1.1.3, T1.1.4, T1.1.11, T2.3, T3.3, T3.4
R2.2.3	S0, S2.2.3	T1.1.1, T1.1.2, T1.1.3, T1.1.4, T1.1.11, T2.3, T3.3, T3.4
R2.2.4	S0, S2.2.4	T1.1.1, T1.1.2, T1.1.3, T1.1.4, T1.1.11, T1.2.1, T1.2.2, T1.3, T2.3, T2.4, T3.3, T3.4
R2.2.5	S0, S2.2.5	T1.1, T1.2, T1.3, T2.1, T2.2, T2.3, T2.4, T3.1, T3.2, T3.3, T3.4
R2.2.6	S0, S2.2.6	T1.1.1, T1.1.11, T3.5
R2.2.6.1	S0, S2.2.6.1	T1.1.1, T1.1.11, T3.5