

Use Case	Testable?	Components to test	Type of test
Authenticate User with Chip	Yes	Backend, Frontend	Jest, UI Test
Authenticate Inspector with Chip	Yes	Backend, Frontend	Jest, UI Test
Show Dashboard	Yes	Frontend	UI Test
GET Certificate	Yes	Backend	Jest, Manual/Postman
Determine Color of Indicator respective to Expiry Date	Yes	Frontend	Jest
POST certification attempt	Yes	Backend	Jest, Manual/Postman
POST certification complete	Yes	Backend	Jest, Manual/Postman
Start certification (Frontend)	Yes	Frontend	UI Test
Complete certification	Yes	Frontend	UI Test
Query Backend for Co2 Data	Yes	Backend	Jest, Manual/Postman
Query Backend for total Emissions	Yes	Backend	Jest, Manual/Postman
Logout	Yes	Backend, Frontend	Jest, UI Test