Bugs Discovered:

Summary:

Overall 10 test cases failed(17 assertions). Please find the below area where bugs were discovered.

1. Ensure that the endpoint does not accept unsupported methods -GET/DELETE -(the response should return status 400) FAILED - System returns 200
2. Verify that the endpoint should not run without HTTPS to ensure secure protocol - FAILED - Endpoints runs without HTTPS
3. Verify request only accepts content type “JSON” FAILED - Header content-type is displayed as text/plain; charset=utf-8
4. Validate invalid content type-TEXT - FAILED - Response code is 200 instead of 415
5. Invalid Case - Incorrect UUID-Not unique id(the response should return status 422) - FAILED -System returns 400 bad request
6. Invalid Case-Assigning Facility - invalid value-special chars- MC%(the response should return status 422) FAILED-System returns 200
7. Valid Case-Patient Name - accepts string with 3 components(the response should return status 200) - FAILED-System returns 422
8. Invalid Case-DOB - incorrect format-YYYY-MM-DD(the response should return status 422)FAILED-System returns 200
9. Invalid Case-DOB - incorrect format-future year(the response should return status 422)FAILED-System returns 200
10. Invalid Case-DOB - incorrect format-invalid year-1899(the response should return status 422)FAILED-System returns 200