

DO RESEARCH ON TOP OF WHAT'S PROVIDED HERE

Kindred Healthcare

Louisville, KY

Kindred Healthcare is a healthcare services company that through its subsidiaries operates hospitals, nursing centers, institutional pharmacies and a contract rehabilitation services business across the United States. The system uses sophisticated access control services, which allow the administrator to define privileges and control access to every particular service for different users/user groups/user roles. The system is capable to perform audit and tracing of user actions and store the information in special logs. It is a web-based application in which participants can securely and privately review their medical record, request prescription renewals, request appointments, get lab results and receive self care information and preventive care recommendations .

The focus of my testing project is mainly on the medical data gathering and processing, teleconsultation process and medical data analysis and reporting. It includes the set of forms that contain both patients' general information (their addresses, phones etc) and a wide spectrum of medical data and diagnoses. Involved in the testing the in patient/out patient module of EPR on different machines and browsers. In addition to that they developed the unique hierarchy of documents and convenient navigation mechanism, in which web testing is done successfully. The universal mechanism of accumulation and storage of medical observation was developed.

CareSource

Columbus, Ohio

CareSource is a leading nonprofit managed care company headquartered in Dayton, Ohio. CareSource provides public health care programs including Medicaid, Medicare, and Marketplace. It offers managed health care plans for the uninsured and people who need it most.

Project Description:

The project is focused on automating web pages regarding the eligibility and enrollments to receive financial assistance from the government through the Health Insurance Marketplace and improving the application for better user experience. I have also worked on Find a Doctor module where the application is used to view and compare health care providers by providing area and the health plan they accept.

United Health Group

Newark, NJ

United Health Group is one of the largest health insurance companies in the United States. This is a web-based application where registered customers can view information regarding eligibility, benefit information, coverage, claims and other details of their plans.

Project Description:

I was involved in designing a high-level hybrid framework which made the scripts easy to run. I also developed sufficient sets of scripts to be simply run whenever there was a change in the application. Created automated scenarios, using Selenium for regression testing. Executed Selenium test scripts on different browsers and checked for compatibility using Selenium Grid.