

THE SAFEIX[®] PLATFORM

UNLEASH THE POWER OF SHARING

Whether a current list of medications, a discharge summary from a hospital or a summary of glucometer measurements, patients often need to share information with clinicians to receive safe and effective care. When faced with an emergency or seeking care away from home, patients face problems accessing their health information held by their usual provider organizations. In addition, some providers and clinicians traditionally left out of the conversation, such as dentists, therapists, pharmacists, dietitians and behavioral health providers, need accurate, timely information to provide their services and so they can also contribute important insights back to their patients' physicians. Equally important, patients and loved ones are able to make better decisions if they can easily access their health information. This heightened level of engagement will also contribute to better symptom monitoring and the creation of new insights into improving quality.

SIMPLIFY CREATION OF USEFUL FHIR[®] APPS

The SafeIX Application Platform from Datuit provides developers and providers with the ability to create apps that integrate with EHRs at a fraction of the cost if they started from scratch. SafeIX can connect to multiple EHRs and other health apps via modern FHIR[®], device and other APIs, via exchange of CDA documents and Direct, as well as via HL7[®] V2.x messaging. In addition, SafeIX extracts data from these exchange mechanisms and integrates it into a single patient record via machine-assisted reconciliation that an application can use out of the box. Authentication of your app and users is done with OAuth2, the same technology used when you click "Sign in with Facebook". Data is always encrypted, at rest and in transit, stored in highly secured HIPAA-compliant data centers and monitored 24x7 by state-of-the-art security monitoring software and experienced engineers. By taking care of the complex infrastructure, including translating data between multiple standards, SafeIX allows your developers to focus on the needs of users, patients and your business.



datuit
safe simple sharing



HL7[®] FHIR[®]

HL7, CDA, FHIR and the FHIR [FLAME DESIGN] are the registered trademarks of Health Level Seven International.

patient-controller : Patient Controller

Show/Hide | List Operations | Expand Operations

GET	/api/localPatients/{serviceManagerId}	getPatientsForServiceManager
POST	/api/patient	createPatient
PUT	/api/patient	updatePatient
GET	/api/patient/invitationCode/{invitationCode}	getPatientSendingInvitationCode
GET	/api/patient/search	searchPatient
POST	/api/patient/validate/{id}	validatePatient
GET	/api/patient/{id}	readPatient
GET	/api/patient/{id}.json	readJSONPatient
GET	/api/patient/{id}.xml	readXMLPatient

Excerpt from SafeIX API showing multiple ways to request SafeIX Patient Fragment (also available as HL7[®] FHIR[®] Patient Resource).



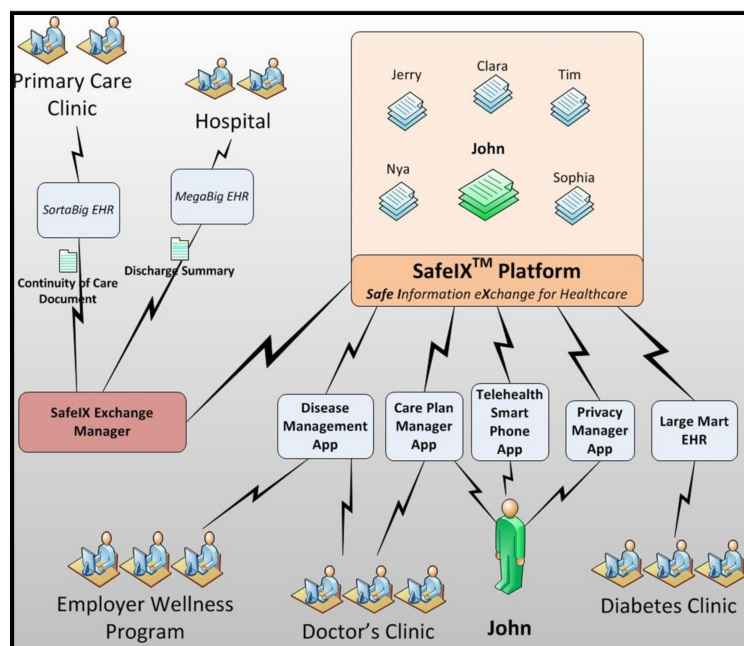
WHO WE ARE

Datuit founders have over 20 years of experience developing electronic health records for public health, hospice and home care. In 1994 their first company, CareFacts, launched the nation's first clinically focused EHR designed for distributed computing. Remaining committed to care continuity and patient empowerment, the founders leveraged their expertise and formed Datuit, which now includes a team of leading technical, business and clinical professionals dedicated to making healthcare products that are safe, simple and shareable.

Phone: 651-894-2814
Email: info@datuit.com
www.datuit.com

USING THE SAFEIX PLATFORM FOR RESEARCH

The SafeIX Platform can aggregate data from multiple sources and allow researchers to access data in real time in the presentation that they want. For example, a lifestyle study of overweight teenagers could be initiated by a public health department. Participants can contribute data (weight, food and exercise diary) via devices or questionnaires. That data can be presented along with data from health records (blood pressure, laboratory data, medical diagnoses) to the patient, researchers and clinicians who have permission to access the data and then utilized to identify clinical outcomes and determine which factors affect weight and other health indicators. Feedback to participants can help them understand how best to achieve their own goals.



Traitwise survey embedded in Datuit Care Plan Manager for obtaining survey data from patients.

More information available at <http://www.traitwise.com/>

Powered by **traitwise**

Your answers: 4

My height is...

4' 0" or less (122 cm)	5' 1" - 5' 3" (153 - 160 cm)	6' 7" - 6' 9" (199 - 206 cm)
4' 1" - 4' 3" (123 - 130 cm)	5' 4" - 5' 6" (161 - 168 cm)	6' 10" - 7' 0" (207 - 213 cm)
4' 4" - 4' 6" (131 - 137 cm)	5' 7" - 5' 11" (169 - 183 cm)	7' 1" - 7' 3" (214 - 221 cm)
4' 7" - 4' 9" (138 - 145 cm)	6' 0" - 6' 3" (184 - 190 cm)	7' 4" - 7' 6" (222 - 229 cm)
4' 10" - 5' 0" (146 - 152 cm)	6' 4" - 6' 6" (191 - 198 cm)	over 7' 6" (230 cm)

Don't know Skip

My weight is...