

This system is an Electronic Medical Records System or EMRS. Designed and developed by Blaine Rudow for the course Systems Analysis and Design at IUPUI.

The system is implemented using HTML5, CSS, JavaScript, JSON, and jQuery. The EMRS replaces the need for physical records in a medical providers office. It can be accessed with any modern browser.

03/11/2022

HTML5 CSS JavaScript JSON jQuery

## **CONTACT US**

EMRS Webpage |
https://cs.iupui.edu/~brudow/C451\_Blaine\_R
udow\_EMRS/home.html
Github Files |
https://github.com/BlaineRudow/EMRS.git

# **BLAINE RUDOW**

EMRS developed by Blaine Rudow for Systems Analysis and Design C451

### **FEATURES**

#### SEARCH FEATURES

The EMRS can search through patients, dates, and providers to allow easy access to the providers information.

EMRS Login Page By Blane Rodow	
Username: Passaved: Sukonz	
- Value	

#### **DATA STORAGE**

The use of electronic systems to store and manipulate data allows for analytics and diagnostic information at the providers fingertips.



#### PATIENT SECURITY

Patients can trust the EMRS to protect their information, and to make that information easily accessible 24 hours per day, 365 days per year.

#### APPOINTMENT TRACKING

Easy to use calendars and appointment tables allow providers to easily update, delete, or create new appointments that wont conflict with existing appointments.



## **BROWSER ACCESS**

A system that can be accessed by any modern device with internet access puts the power of the EMRS in more hands at the providers convenience.



"Sometimes it is the people no one can imagine anything of who do the things no one can imagine"-**Alan Turing**