

In the present work we study possibilities of using the electronic healthcare record, created and implemented by Josef Špidlen, on thin user clients as web browser on PC, PDA or mobile phone. The task of this work is to present patient's medical informations to the users (physicians, nurses, emergency staff) in the fastest, well arranged and user-friendly form. The main benefit of this project is integration of patient's data from several sources (databases of electronic healthcare record MUDR), which every of them

has only the fragment of knowledge about patient, as in real life separate physicians or hospitals. Proxy keeps the patient's data from all available sources and presents them as complete and compact image of the patient. This kind of global EHR data integration is a major help for every interaction with the patient with respect to his/her health condition.