

Abstrak

Latar belakang penelitian ini berasal dari keresahan petugas Posyandu dalam pengolahan data laporan kegiatan Posyandu Sritejo Kencono masih menggunakan cara pencatatan tulisan pada lembar laporan kegiatan Posyandu, akibatnya dalam proses pencarian data masih lambat karena harus mencari satu per satu data arsip pada map arsip atau arsip pada computer (soft file). Maka dari itu diperlukan sebuah sistem informasi pengolahan data kegiatan Posyandu pada Puskesmas Sritejo Kencono berbasis Web yang bertujuan agar dapat membantu petugas Posyandu dalam pencatatan data kegiatan Posyandu. Dalam penelitian ini penulis menggunakan metode SDLC (*System Development Life Cycle*) yang terdiri dari beberapa tahapan yaitu analisis kebutuhan, perancangan, implementasi, pengujian dan pengembangan. Dalam pengumpulan data penulis melakukan studi lapangan yang terdiri dari observasi, wawancara, dokumentasi, serta studi pustaka berupa jurnal, skripsi, buku dan internet. Hasil penelitian ini berupa perancangan sistem informasi pengolahan data kegiatan Posyandu pada Puskesmas Sritejo Kencono.

Kata Kunci : Sistem Informasi; Pengolahan Data; Posyandu.

Abstract

The background to this research comes from the concerns of Posyandu officers in processing data on activity reports at Posyandu Sritejo Kencono who still use handwritten recording methods on Posyandu activity report sheets, as a result the data search process is still slow because they have to search for archive data one by one in the archive folder or archives in computer (soft files). Therefore, a web-based information system for processing data on Posyandu activities at the Sritejo Kencono Community Health Center is needed which aims to assist Posyandu officers in recording data on Posyandu activities. In this research the author used the SDLC (System Development Life Cycle) method which consists of several stages, namely needs analysis, design, implementation, testing and development. In collecting data, the author conducted a field study consisting of observations, interviews, documentation, and literature studies in the form of journals, theses, books and the internet. The results of this research are the design of an information system for processing data on Posyandu activities at the Sritejo Kencono Community Health Center.

Keywords: Information Systems; Data processing; Integrated Healthcare Center.