

PEMBUATAN RESEP MASAKAN TRADISIONAL SUMATRA BARAT COOKITO BERBASIS WEBSITE

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ABSTRAK

Perkembangan teknologi informasi telah membawa dampak besar dalam berbagai aspek kehidupan manusia, termasuk dalam aktivitas sehari-hari seperti mencari dan mempelajari resep masakan. Di tengah kemajuan ini, masakan tradisional Indonesia, khususnya dari Sumatra Barat, mulai kehilangan popularitasnya dan tergeser oleh masakan asing. Kurangnya dokumentasi dan akses terhadap resep tradisional menjadi salah satu penyebab berkurangnya apresiasi masyarakat terhadap kuliner khas daerah. Padahal, masakan tradisional Sumatra Barat memiliki nilai budaya dan cita rasa yang tinggi yang patut untuk dilestarikan. Penelitian ini bertujuan untuk merancang dan membangun sistem informasi pembuatan resep masakan tradisional Sumatra Barat berbasis *website*. Sistem ini dibangun menggunakan metode *Waterfall* yang terdiri dari identifikasi masalah, pengumpulan data, analisis kebutuhan, desain sistem, pengodean, uji coba, dan implementasi. Dengan sistem ini, diharapkan resep-resep masakan tradisional Sumatra Barat dapat terdokumentasi dengan baik dan mudah diakses oleh masyarakat luas, sehingga dapat membantu melestarikan warisan budaya kuliner Indonesia.

Kata Kunci: Sistem Informasi, *Website*, Masakan Tradisional, Sumatra Barat, *Waterfall*

**CREATION OF TRADITIONAL WEST SUMATRA COOKING RECIPES
BASED ON THE COOKITO WEBSITE**

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ABSTRACT

The development of information technology has significantly impacted various aspects of human life, including everyday activities such as searching for and learning cooking recipes. Amidst this advancement, traditional Indonesian cuisine—especially from West Sumatra—has been losing its popularity and is increasingly overshadowed by foreign dishes. The lack of proper documentation and limited access to traditional recipes are major factors contributing to the declining public appreciation of regional culinary heritage. In fact, West Sumatran cuisine holds high cultural and culinary value that deserves to be preserved. This research aims to design and develop a web-based information system for documenting traditional West Sumatran recipes. The system is developed using the Waterfall method, which consists of problem identification, data collection, requirements analysis, system design, coding, testing, and implementation. The resulting system is expected to facilitate the preservation and wider dissemination of traditional West Sumatran recipes, making them easily accessible to the general public and helping to sustain Indonesia's cultural culinary heritage.

Keywords: *Information System, Website, Traditional Cuisine, West Sumatra, Waterfall*