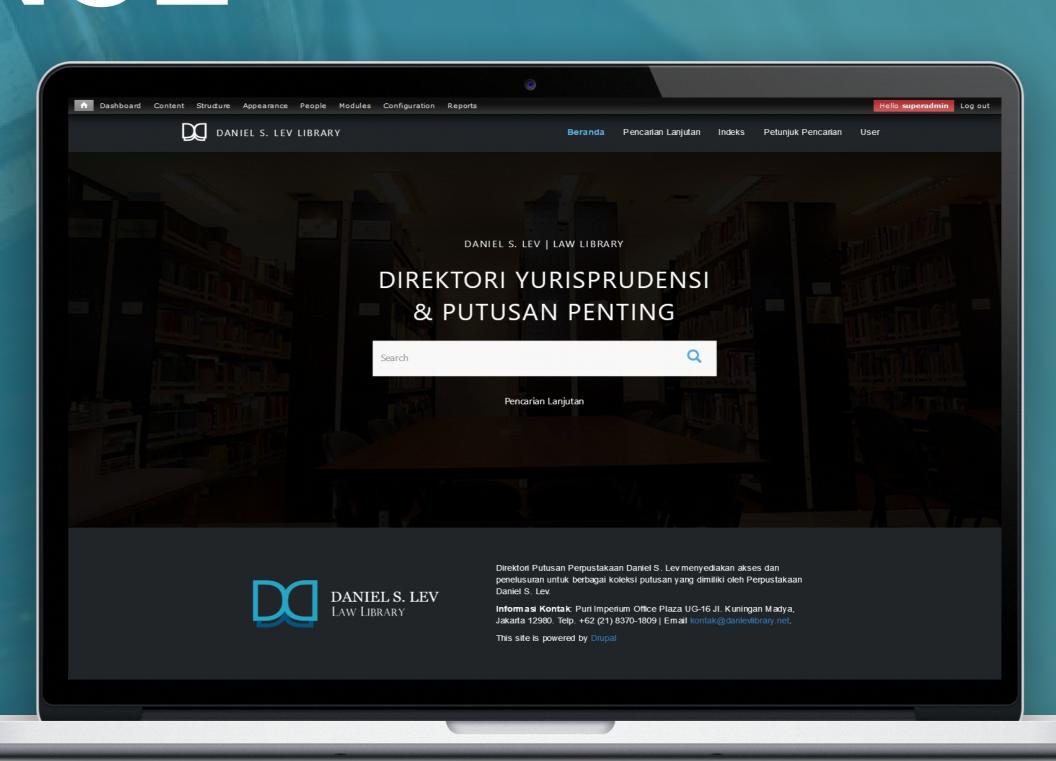
DIRECTORY OF JURISPRUDENCE

an information retrieval system (IRS) to organize and retrieve Supreme Court of Indonesia's jurisprudence documents for Daniel S. Lev Law Library.

BACKGROUND & PURPOSE

Most of available IRS for Jurisprudence does not meet user needs. With limited resources of funds or capable human resource to develop a IRS in the library, would it be possible to develop a better and powerful IRS system for Jurisprudence documents?

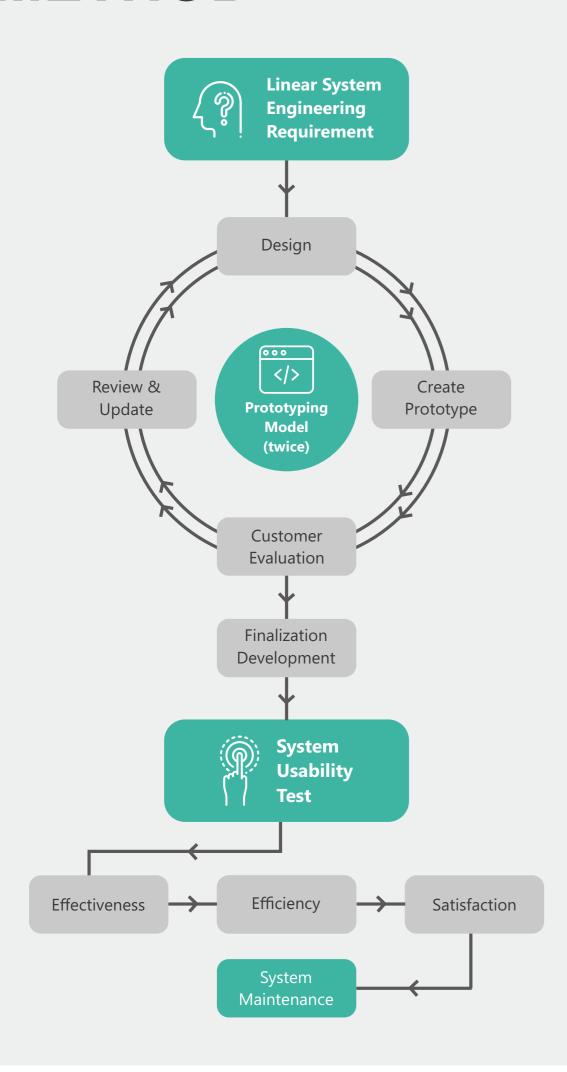


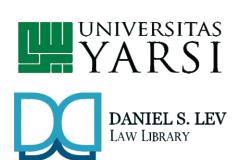


WHAT'S JURISPRUDENCE?

Jurisprudence is judge's decision on a case that has not been regulated in the law, but it can become a useful reference for other judges who investigating similar cases. It also used as study material for law student or researcher

DEVELOPMENT METHOD





Author:
Fathe Hibatulwafi
and Wardiyono
Universitas YARSI
fatehhibatulwafi@gmail.com
wardiyono@yarsi.ac.id

SYSTEM FEATURES

The research produce an IRS based on Drupal Content Management System (CMS) that satisfied and pass the acceptance potential users with unique features such as:



Find Judge's Performance

Find judges and see what the judges decide on particular case.



Classify Law Category

For every case, provide various consequences that relate to in court room.



Act & regulation Implementation

Find how's corruption or other law implemented in Indonesia.

ANALYSIS RESULT EXAMPLE

Most active presiding judges and most used regulation in jurisprudence as law implementation in 1973-2000

JUDGES	TOTAL DESICISION
R. Subekti	18
Yahya	13
R. Sardjono	13

REGULATION	TOTAL DESICISION
Indonesian Supreme Court Regulation No. 1 - 1963	23
Act No. 13 of 1965 Article 46	23
Act No. 14 of 1970	13

USABILITY TEST

TASK DESCRIPTION	EFFECTIVENESS	EFFICIENCY
Search judicial decision by case number & download the document.	100%	0,00
Search judicial decision by specific topics and count the result	100%	0,14
Search judicial decision by its popular terms	100%	0,06
Search judicial decision with 2 criteria using advance search option	100%	0,38
Search judicial decision by name of the presiding judge	100%	0,10
Search judicial decision with specific law reference criteria & count the result	100%	0,21
Seach list of judges member team through out the data	100%	0,30



There are
6 Partisipants

EFFECTIVENESS

Measured by Task Success Metric

EFFICIENCY

Measured by Lostness Metric

SATISFACTION

Measured by System Usability Scale

