

Land Registration System

LRS

For Department of Land Registry, Sri Lanka.

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Introduction

Public request their Land deeds for the several purposes to the Department of Land Registry. Also, they have to register the new Lands.



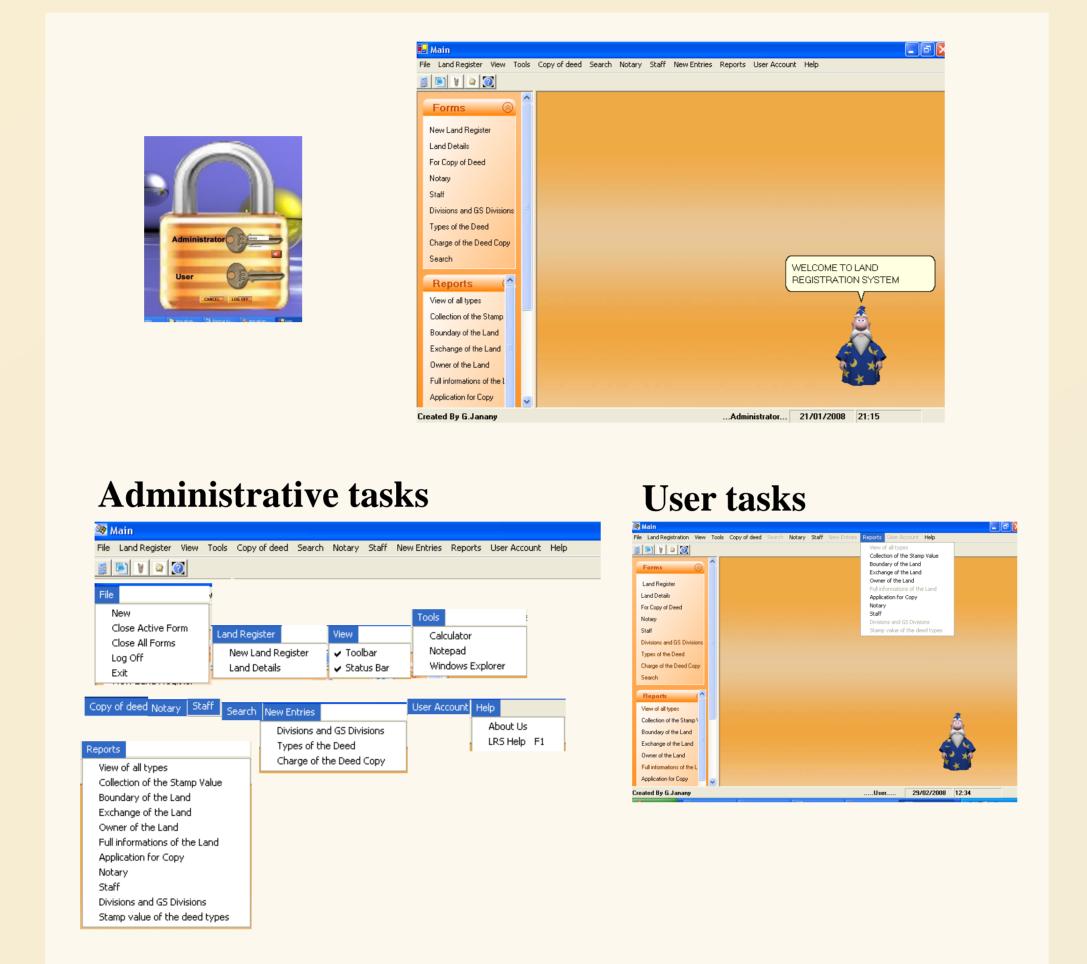
Aims and Objectives of the System

- Provide effective and efficient solutions to the Public and the Department of Land Registry.
- Provide a high security for the system.
- Introduce quick search facilities.

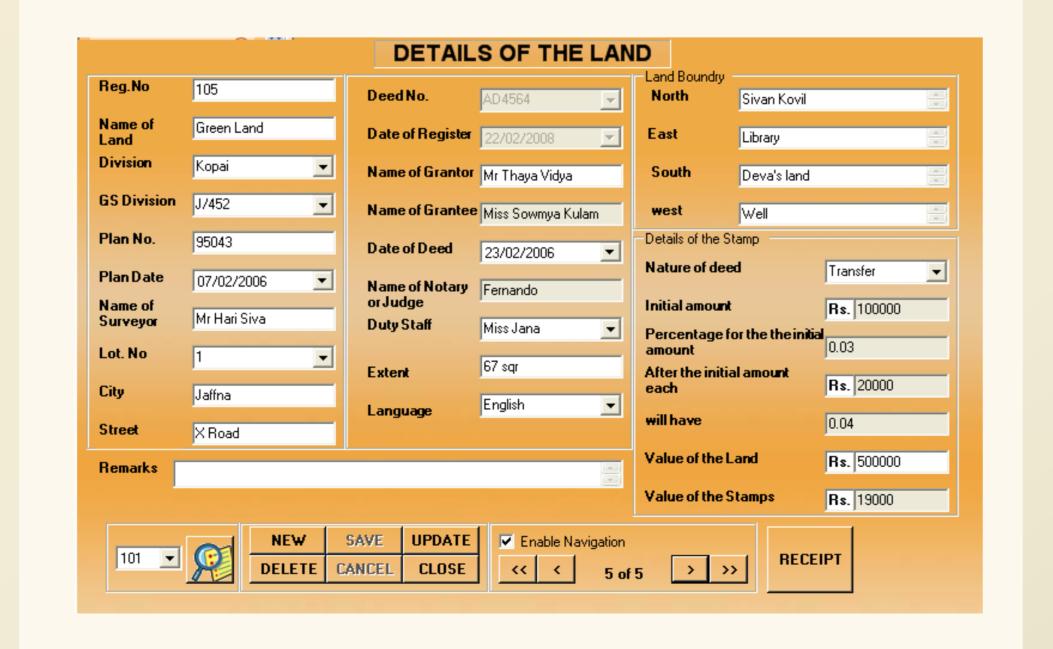


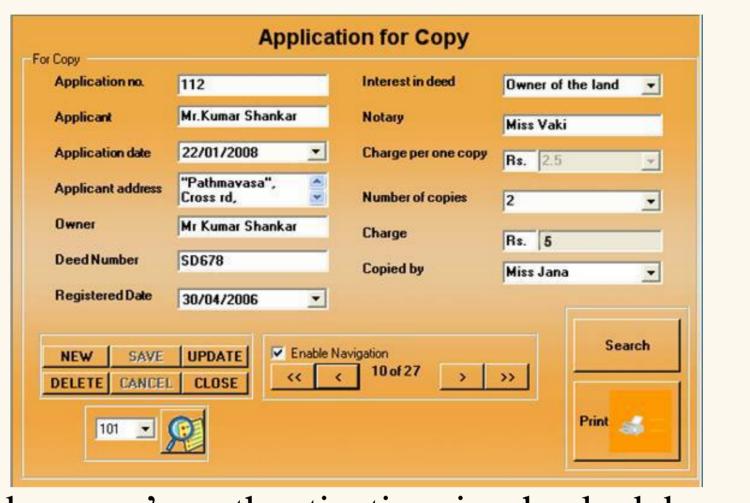
This greatly reduces risk of fraud Land transactions

• It is processed by mostly searching the location of the Land in this system.



		LAND R	EGISTR	ATION		
NOTARY'S CODE		AD	AD		Notary	
NOTARY DEED NO		Fernando)			
		AD4564	AD4564			
REG.DATE		22/02/2	22/02/2008			
OWNER NAME		Miss Sov	vmya Kulam			
ADDRESS		Jaffna.	Jaffna.			
CONTACT NO.		0212229	584			
DOCUM	ENT'S PATH C:\(Occuments and S	ettings\UNIT\D	esktop\dee	eds\deed E	Browse
NEV DELE		UPDATE CLOSE	✓ Enable I	Navigation	of 6	>>
					▽ V	EW
and Registra						
Deed			Deed's Path			Notary
AB08	04/02/2008	h	C:\Document		44	AB
AC22	25/02/2008	0	C:\Document		55	AC
AC55 AC56	25/02/2008 05/02/2008	p out	C:\Document C:\Document	-	88 665	AC AC

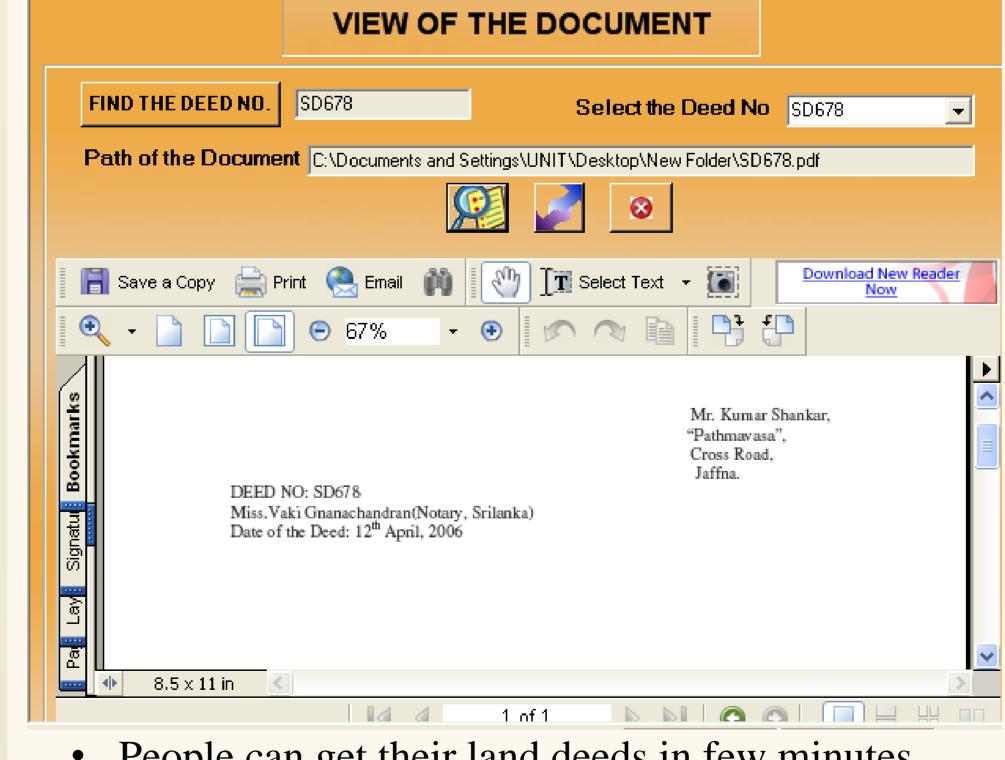




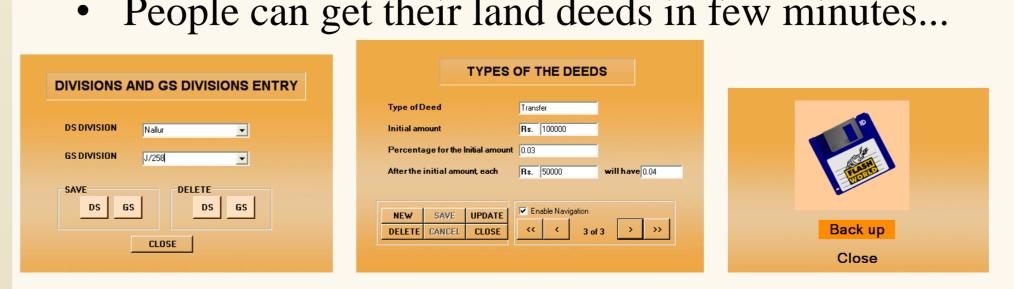
• Land owner's authentication is checked by mainly searching the Urban Council tax No. and compare the application details with the Land deed in this

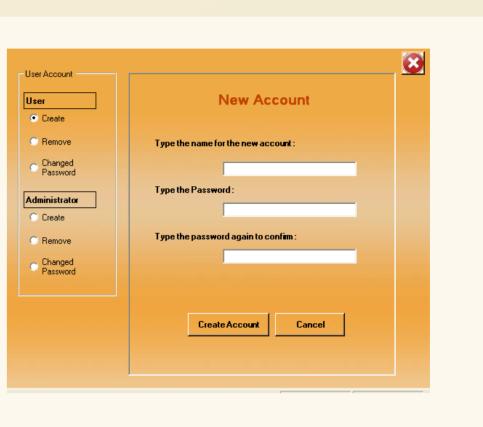
Searching the Deed No. by any type... **Application for Copy** << < 10of27 > >> 06/02/2008 26/02/2008 27/02/2008 07/02/2006 Mr Hari Siva

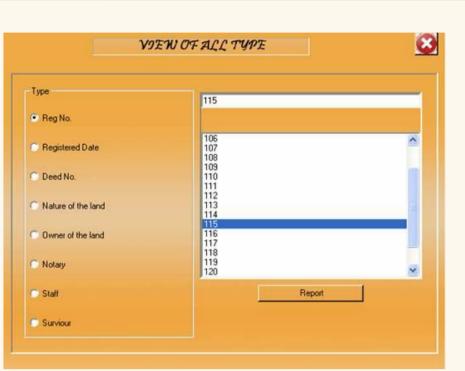
This is the requested Deed!



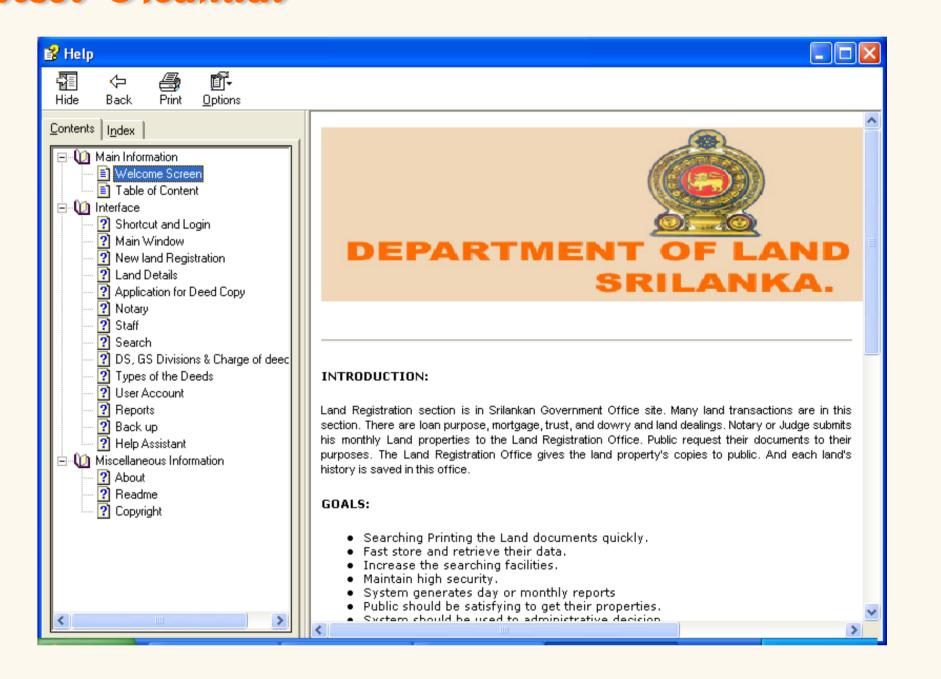
• People can get their land deeds in few minutes...







User Manual



Conclusion and Future Works

- I was able to gain the objectives.
- Expanding application available on the WEB and 2-Factor using payment engines authentication. (for register the Lands and get Deed copies)
- Expanding Land Registry, Local Census Reports, People Directory in specific area and Family Tree finding using data mining.
- Property finding services in Sri Lanka.

Reference

- Schneider An Introduction to Programming Using Visual Basic .Net (5th edition) ISBN: 81-203-21-59-6
- Sommerville, I. Software Engineering (6th edition) Addison Wesley, 2001 ISBN 0201-39815-X
- http://www.codeproject.com
- http://www.rgd.gov.lk