 Lighthouse Info Systems Pvt. Ltd. <small>SINCE 1987</small>	Document Name	Object Help Document	
	Menu Code	00.002.17	
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00.002.17- User Rights Engine

PROCESS OVERVIEW


This Engine is used to check the User Rights Engine Related Reports by using Various Combinations of Filters. User has the facility to generate the print through dotmatix, excel etc

PROCESS PRE-REQUISITES

Input Fields	Input Details	General Remarks
User code	User master	To select user code.
Department code	Department master	To select department code
Entity code	Entity master	To select entity code.
Transaction code	Transaction nature master	To select transaction code

KEY FEATURES

- This engine is use to get information about department wise user rights
 - We can customize the report as per client requirement for that we will have to select group and data column.
 - Here we have facility to get report in different format like excel, formatted excel, dot matrix etc
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- Here we have advance filter facility to
- This engine is User friendly
- Here we can capture the report serial wise
- We have date facility to search the report.

PROCESS DETAILS

FP1537 -- USER RIGHTS

Call Mode USER RIGHTS **USER RIGHTS** **Table Name** VIEW_USER_RIGHTS_ENGINE

LHS Formats **Rep. Code** **Rep. Name**

Q L52	Department wise Form Rights	End
Q L53	Department wise Menu Rights	End
Q L54	Department wise Series Rights	End
Q L55	Form Rights - Factory Users	End
Q L56	Menu Rights - Factory Users	End

Period Type ☐ Particular Month ☒ Between Dates

Month Period From 01-01-2018 To 09-07-2018

Entity I Division Filter Form Rights Series

Group1 **Group2** **Group3** **Size** **Data Columns** **Sum**

Entity	None	Form Code	10	Add	✓
User Code	User Code	Form Name	30	Edit	✓
User Name	User Name	User Code	9	Delete	✓
Dept Code	Dept Code	User Name	25	Query	✓
Dept Name	Dept Name	Dept Name	25	Print	✓
Transaction Code	Transaction Code	Transaction Code	2	Approval	✓
Transaction Nature	Transaction Nature	Transaction Nature	10	Valuation	✓
Series	Series	Series	5	Special	✓
Series Name	Series Name	Series Name	50		
Menu Option	Menu Option				
Ledger String	Ledger String				

Process Remark

Report Heading USER RIGHTS - Department wise Form Rights

☐ Show Parameter Form

To Print **To Make File** **To Data Export**

☐ Laser/Inkjet ☐ File ☒ Excel ☐ Formated Excel


☐ Dotmatrix ☐ CSV ☐ Open Office ☐ Open Office Folder

☐ Laser(&A3) ☐ Laser+ ☐ King Soft ☐ CSV (v1)

Count of

Print Cancel Exit Form View Advance Filter

Advance filter

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FP1835 -- USER RIGHTS

Group Data Filters

<input checked="" type="checkbox"/> User Code	=		...	R	C
<input checked="" type="checkbox"/> User Details	=		...	R	C
<input checked="" type="checkbox"/> User Name	=		...	R	C
<input checked="" type="checkbox"/> User Role	=		...	R	C
<input checked="" type="checkbox"/> User Role Name	=		...	R	C
<input checked="" type="checkbox"/> T-code	=		...	R	C
<input type="checkbox"/> T-Name	=		...	R	C
<input type="checkbox"/> Series	=		...	R	C
<input type="checkbox"/> Series Name	=		...	R	C
<input type="checkbox"/> Ledger String	=		...	R	C
<input type="checkbox"/> Add-Rights	=		...	R	C
<input type="checkbox"/> Edit-Rights	=		...	R	C
<input type="checkbox"/> Delete-Rights	=		...	R	C
<input type="checkbox"/> Query-Rights	=		...	R	C
<input type="checkbox"/> Print-Rights	=		...	R	C
<input type="checkbox"/> Approved-Rights	=		...	R	C
<input type="checkbox"/> Valuation-Rights	=		...	R	C
<input type="checkbox"/> Special-Rights	=		...	R	C
<input type="checkbox"/>	=		...	R	C
<input type="checkbox"/>	=		...	R	C
<input type="checkbox"/>	=		...	R	C
<input type="checkbox"/>	=		...	R	C
<input type="checkbox"/>	=		...	R	C
<input type="checkbox"/>	=		...	R	C

Find Refresh Ok

Required Fields	Input Details	General Remarks
Group 1	This Column show the Characters Related Data like Entity, User code, User name & Series ETC. Need to Configure these fields in Report Engine Configuration Master	
Group 2	This Column show the Characters Related Data like User code, User Name,Dept name & Dept code ETC. Need to Configure these fields in Report Engine Configuration Master	
Group 3	This Column show the Characters Related Data like User code, User Name, From code & From name ETC. Need to Configure these fields in Report Engine Configuration Master	
Data Column	This column show the Value like Add, Edit & Delete and this Need to Configure in Report Engine Configuration Master	We can use the advance filter which is below the right hand side of engine form.

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Work Step:-

Step 1 To Configure the Report In the Engine we need to configure the Column Required in this engine through Report Engine Configuration.

Step 2 once we configure the column we will get the same column in Group 1, 2, 3 & 4 in Data column which is configure from Report Engine Configuration.

Step 3 Now To save the Report, we need to select the column From the Group 1,2,3 & 4 also we can use different parameters /Filters Like Period Type, Entity, Division, Series & Tran- Nature.

Step 4 After Selected the Fields From Group 1,2,3 & 4 and Other Filters we need to Enter the name which we have to save and click on 'Capture' Button To SAVE the Report.


Step 5 There are two types of format present in the engine which is use to see the engines configure by user or provided by LHS anyone can choose the report which is captured from All Formats Or from User Formats.

Step 6 Below Part Show the Print Related Format to choose. You will get the report according to selected criteria. Reports like Laser, file, excel, Dot-matrix, csv & open office you can select anyone as per report needed.

Outcome:-

1) When you select the Laser/Ink jet you get this type of report

Dept Name										
Form Code	Form Name	User Code	User Name	Add	Edit	Delete	Query	Print	Approval	Valuation
Business Development										
N.A.										
PH112	ACC_CLASS_MAST_SPON.FMX	ES0833	JANET		X	X	X	X	X	X
PH112	ACC_CLASS_MAST_SPON.FMX	ES1433	YANTI		X	X	X	X	X	X
PH135	ADDSMAST_SPON.FMX	ES0300	AZREEN		X	X	X	X	X	X
PH135	ADDSMAST_SPON.FMX	ES1433	YANTI		X	X	X	X	X	X
PH1401	CITY_MAST_SPON.FMX	ES0833	JANET		X	X	X	X	X	X
PH1401	CITY_MAST_SPON.FMX	ES1433	YANTI		X	X	X	X	X	X
PH1409	COUNTRY_MAST_SPON.FMX	ES0833	JANET		X	X	X	X	X	X
PH1409	COUNTRY_MAST_SPON.FMX	ES1433	YANTI		X	X	X	X	X	X
PH1613	ACC_MAST_SL_SPON.FMX	ES0300	AZREEN		X	X	X	X	X	X
PH1613	ACC_MAST_SL_SPON.FMX	ES0833	JANET		X	X	X	X	X	X
PH1613	ACC_MAST_SL_SPON.FMX	ES0997	MEGAN		X	X	X	X	X	X
PH1613	ACC_MAST_SL_SPON.FMX	ES1054	DZULKIPLI		X	X	X	X	X	X
PH1613	ACC_MAST_SL_SPON.FMX	ES1433	YANTI		X	X	X	X	X	X

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2) When you select the Formatted Excel you get this type of report

USER RIGHTS - Series Rights - Factory Users Printed On:09-JUL-18									
Period from 01-JAN-18 to 09-JUL-18									
This report is to be filtered as Dept Name									
Dept Name	Series Name	User Code	User Name	Add	Edit	Delete	Query	P	
Fabrication-Lattice	BILL OF MATERIAL - LATTICE TOWER	ES0014	Mona Sana Hea	0	0	0	0	0	
Fabrication-Lattice	BILL OF MATERIAL - LATTICE TOWER	ES1824	CALVIN CHOO WERN KHYE	0	0	0	0	0	
Fabrication-Lattice	BILL OF MATERIAL - MONOPOLE TOWER	ES0014	Mona Sana Hea	0	0	0	0	0	
Fabrication-Lattice	BILL OF MATERIAL - MONOPOLE TOWER	ES1824	CALVIN CHOO WERN KHYE	0	0	0	0	0	
Fabrication-Lattice	CONTRACTOR & PLANT WISE PLAN	ES1824	CALVIN CHOO WERN KHYE	0	0	0	0	0	
Fabrication-Lattice	CONTRACTOR REQUESTION CHARGABLE	ES0197	KO NYOK CHAN	1	1	1	1	1	
Fabrication-Lattice	CONTRACTOR REQUESTION CHARGABLE	ES0014	Mona Sana Hea	1	1	1	1	1	
Fabrication-Lattice	CONTRACTOR REQUESTION CHARGABLE	ES0197	KO NYOK CHAN	1	1	1	1	1	
Fabrication-Lattice	CONTRACTOR REQUESTION CHARGABLE	ES1824	FAIRUL AZNI BINTI ABDUL R	1	1	1	1	1	
Fabrication-Lattice	CONTRACTOR REQUESTION CHARGABLE	ES1824	CALVIN CHOO WERN KHYE	1	1	1	1	1	
Fabrication-Lattice	CONTRACTOR REQUESTION CHARGABLE	ES1946	VINOTHINI A/P MINDRAN	1	1	1	1	1	
Fabrication-Lattice	CUTTING PLAN FOR MONOPOLE	ES2119	LEE YOKE FAN	1	1	1	1	1	
Fabrication-Lattice	CUTTING PLAN FOR TOWER	ES1824	CALVIN CHOO WERN KHYE	1	1	1	1	1	
Fabrication-Lattice	Cutting Optimization	ES1824	CALVIN CHOO WERN KHYE	1	1	1	1	1	
Fabrication-Lattice	FAB LATTICE STRUCTURE	ES0014	Mona Sana Hea	1	1	1	1	1	
Fabrication-Lattice	FAB LATTICE STRUCTURE	ES0197	KO NYOK CHAN	1	1	1	1	1	
Fabrication-Lattice	FAB LATTICE STRUCTURE	ES1824	FAIRUL AZNI BINTI ABDUL R	1	1	1	1	1	
Fabrication-Lattice	FAB LATTICE STRUCTURE	ES1824	CALVIN CHOO WERN KHYE	1	1	1	1	1	
Fabrication-Lattice	FAB LATTICE STRUCTURE	ES1946	VINOTHINI A/P MINDRAN	1	1	1	1	1	
Fabrication-Lattice	FAB LATTICE STRUCTURE	ES2119	LEE YOKE FAN	1	1	1	1	1	
Fabrication-Lattice	FAB MONOPOLE TOWER	ES0014	Mona Sana Hea	1	1	1	1	1	
Fabrication-Lattice	FAB MONOPOLE TOWER	ES0197	KO NYOK CHAN	1	1	1	1	1	
Fabrication-Lattice	FAB MONOPOLE TOWER	ES1824	FAIRUL AZNI BINTI ABDUL R	1	1	1	1	1	
Fabrication-Lattice	FAB MONOPOLE TOWER	ES1824	CALVIN CHOO WERN KHYE	1	1	1	1	1	
Fabrication-Lattice	FAB MONOPOLE TOWER	ES1946	VINOTHINI A/P MINDRAN	1	1	1	1	1	
Fabrication-Lattice	FAB MONOPOLE TOWER	ES2119	LEE YOKE FAN	1	1	1	1	1	
Fabrication-Lattice	GRN - CAPEX MATERIAL	ES0197	KO NYOK CHAN	1	1	1	1	1	
Fabrication-Lattice	GRN - CAPEX MATERIAL	ES1824	CALVIN CHOO WERN KHYE	1	1	1	1	1	
Fabrication-Lattice	GRN - CAPEX MATERIAL	ES1946	VINOTHINI A/P MINDRAN	1	1	1	1	1	
Fabrication-Lattice	GRN - CONSULTANT SERVICES/LICENSE	ES0197	KO NYOK CHAN	1	1	1	1	1	
Fabrication-Lattice	GRN - RAW MATERIAL	ES0197	KO NYOK CHAN	1	1	1	1	1	
Fabrication-Lattice	GRN - STORE AND CONSUMABLE	ES1824	CALVIN CHOO WERN KHYE	1	1	1	1	1	
Fabrication-Lattice	GRN - STORE AND CONSUMABLE	ES0197	KO NYOK CHAN	1	1	1	1	1	
Fabrication-Lattice	GRN - STORE AND CONSUMABLE	ES1824	CALVIN CHOO WERN KHYE	1	1	1	1	1	
Fabrication-Lattice	GRN - SUNDRY ITEMS - F&S	ES1946	VINOTHINI A/P MINDRAN	1	1	1	1	1	
Fabrication-Lattice	HEAP CARD ENTRY	ES0197	KO NYOK CHAN	1	1	1	1	1	
Fabrication-Lattice	HEAP CARD ENTRY	ES1824	CALVIN CHOO WERN KHYE	1	1	1	1	1	
Fabrication-Lattice	JOBWORK FABRICATION	ES1824	CALVIN CHOO WERN KHYE	1	1	1	1	1	
Fabrication-Lattice	JOBWORK ISSUE LATTICE	ES0197	KO NYOK CHAN	1	1	1	1	1	
Fabrication-Lattice	M2M - ITEM STOCK TRANSFER	ES1824	CALVIN CHOO WERN KHYE	1	1	1	1	1	
Fabrication-Lattice	M2M - PROJECT STOCK TRANSFER	ES1824	CALVIN CHOO WERN KHYE	1	1	1	1	1	
Fabrication-Lattice	M2M - PROJECT STOCK TRANSFER AUTO	ES1824	CALVIN CHOO WERN KHYE	1	1	1	1	1	

3) When you select the Dot-matrix you get this type of report

USER RIGHTS - Department wise Form Rights					
Period from 01-JAN-18 to 09-JUL-18					
Dept Name	Form Code	Form Name	User Code	User N	Add
Business Development					
N.A.	FM112	ACC_CLASS_MAST_SPON.FMX	ES0833	JANET	1
	FM112	ACC_CLASS_MAST_SPON.FMX	ES1433	YANTTI	1
	FM135	ADDSMAST_SPON.FMX	ES0300	AZREEN	1
	FM135	ADDSMAST_SPON.FMX	ES1433	YANTTI	1
	FM1401	CITY_MAST_SPON.FMX	ES0833	JANET	1
	FM1401	CITY_MAST_SPON.FMX	ES1433	YANTTI	1
	FM1409	COUNTRY_MAST_SPON.FMX	ES0833	JANET	1
	FM1409	COUNTRY_MAST_SPON.FMX	ES1433	YANTTI	1
	FM1613	ACC_MAST_SL_SPON.FMX	ES0300	AZREEN	1
	FM1613	ACC_MAST_SL_SPON.FMX	ES0833	JANET	1
	FM1613	ACC_MAST_SL_SPON.FMX	ES0997	MEGAN	1
	FM1613	ACC_MAST_SL_SPON.FMX	ES1054	DZULKIFLI	1
	FM1613	ACC_MAST_SL_SPON.FMX	ES1433	YANTTI	1
	FM1869V	ITEMSTRU_V15.FMX	ES0833	JANET	1
	FM1869V	ITEMSTRU_V15.FMX	ES1054	DZULKIFLI	1
	FM1869V	ITEMSTRU_V15.FMX	ES1433	YANTTI	1
	FM1870V	ITEMMAST_V15.FMX	ES0300	AZREEN	1
	FM1870V	ITEMMAST_V15.FMX	ES0558	DR. HJ. CHE HASAN BIN HJ	1
	FM1870V	ITEMMAST_V15.FMX	ES0833	JANET	1
	FM1870V	ITEMMAST_V15.FMX	ES0997	MEGAN	1
	FM1870V	ITEMMAST_V15.FMX	ES1054	DZULKIFLI	1
	FM1870V	ITEMMAST_V15.FMX	ES1433	YANTTI	1
	FM1872V	AREAMAST_V15.FMX	ES0833	JANET	1
	FM1983V	ACCREQ_MAST_V15.FMX	ES0300	AZREEN	1
	FM1983V	ACCREQ_MAST_V15.FMX	ES0833	JANET	1