



Pharmacy Information System (PhIS) and Clinic Pharmacy System (CPS)

Release Note

For version 2.0.1

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**Revision History**

Version No	Date of Release	Prepared by	Reviewed / Verified by	List of changes from Previous Version
1.0	19/09/2018	Zainura	Chew Ming Ping	First Version

Verified and Acknowledged by:

Name	Role/Designation	Organization	Signature & Date
Chew Ming Ping	Team Leader	Pharmaniaga Logistics Sdn Bhd	
Hoh Choon Seng	Project Manager	Pharmaniaga Logistics Sdn Bhd	

Name	Role/Designation	Organization	Signature & Date
		Bahagian Perkhidmatan Farmasi (BPF), KKM	
		Bahagian Pengurusan Maklumat (BPM), KKM	

Peer Review

Version No	Reviewed / Verified by	List Of Changes from Previous Version
1.0	Juridah (QA)	Initial document



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1 Introduction

1.1 Project Information

Project ID	:	PhIS and CPS
Project Name	:	Pharmacy Information System and Clinic Pharmacy System
Version No	:	2.0.1
Client Name	:	Ministry of Health
Release ID	:	RL18/018
Release Date	:	19/09/2018

1.2 Objectives

No.	Objective	Reference
1.	Release PhIS & CPS Application to Facility	Refer Section 3 – Refinement and Defect list



2 Purpose

The purpose of the document is to update the end-user of the changes and defects have been resolved to be included in the new version of application and will be deployed to production server.

This document outlines the list of request and issue to be delivered in the newer version of application and also the guidelines on how to deploy the new version of application in production.

3 Summary – Refinement and Defect List

3.1 Refinement List for PhIS & CPS Web Application

The following are the refinement that included in PhIS v2.0.1:

No	CR No	Module	Function	Description	Ticket No	Facility	Reference
1	R180140	Adverse Drug Reaction (ADR)	ADR - NPRA Integration	Enhance and improve the integration - Only selected drug in ADR reporting to be send to NPRA system. - Standardize the Facility Name and send full Facility Name to NPRA by select Facility Name from External Facility master - send category Non-drug (Select From - Others) to the NPRA integration.	I-PhIS041325118S I-PhIS041327118S I-PhIS042739118S	BPF BPF BPF	No screenshot, changes affect to NPRA integration
2	R180134	General / Administration	GEN - To enhance facility info screen	To enhance facility info screen by split the setting to facility information and facility configuration	I-PhIS021389617S	BPF	Refer to #4.1
3	R180017	Outpatient Pharmacy	SPUB - change sorting of patient list and only remove the patient if drug expired	Enhance and improve: - In SPUB Notification List, system will display the open 'REGISTER' status first. - Remain the registered patient in list is to inform user that SPUB patient has been registered. These record will be displayed until the drug expired, then it will be removed from the list.	I-PhIS019706517S	H. Miri	Refer to #4.2
4	R180143	Outpatient Pharmacy	Partial Supply-Request To display Original Prescription Serial Number	Enhance and improve: - Display Original Prescription Serial Number(key in by user, not generate by system) in partial supply list, so that easier to trace the correct prescription if patient have more than 1 prescription	I-PhIS044583418S	Hospital Taiping	Refer to #4.3



No	CR No	Module	Function	Description	Ticket No	Facility	Reference
5	R180120	Pharmacy Inventory	Issue - default for PKD	To default request type to Inter-Facility in Issue listing for PKD. For other facility type, it will remain as 'Intra-Facility'	I-PhIS017676617S	PKD Hulu Selangor	Refer to #4.4

3.2 Resolved Defect List

The following are the summary of resolved issue list that included in PhIS and CPS version 2.0.1.

No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
1	I-PhIS043033118S	Hospital Raub	Adverse Drug Reaction (ADR)	13/7/18	Adverse Event Following Immunisation - When print report ,column for bangsa not tick	En Chen reported when print report Adverse Event Following Immunisation ,column for bangsa not tick. User already fill all column in the report and when register the patient, but still same. Refer file upload.	code not handle null value if race is empty.	18/7/18	
2	I-PhIS044591818S	Klinik Kesihatan Dato Keramat	Adverse Drug Reaction (ADR)	13/8/18	ADR Reporting - Error appear after save ADR transaction	User reported error appear "Please contact your system admin" after user add new drug in ADR reporting screen. Confirmed by user issue happen for all drug, all patient and all user ID. Patient IC no.: 700822135068 User id: 880301145624 V1716	code not handle if date of report is empty on save event.	30/8/18	
3	I-PhIS044597118S	Hospital Marudi	Adverse Drug Reaction (ADR)	13/8/18	ADR Reporting - Product Registration No not fully appear	Mr Koay reported that product registration no not fully appear on ADR Reporting. Kindly refer attachment. Product Registration No: MAL 07090927AZ	column need set as stretch on overflow value	15/8/18	



No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
4	I- PHIS040815118	Hospital Pakar Sultanah Fatimah	All Module	27/6/18	Slow processing at all PC - physical checking report	User reported PHIS system slow processing at all PC in Outpatient, Inpatient & Main Store since this morning. User claimed when user performed any transaction it will loading within 1 minutes. This issue happened through PHIS IP & FQDN. Confirmed by user internet connection is connected and no exclamation mark appear.	Physical checking report has connection leaks and causing slowness issue	13/8/18	
5	I- PHIS044170118S	Hospital Sarikei	Clinical Pharmacokinetic Services (CPS) & TDM	25/7/18	TDM Outsource - External facility appear different facility name	Ms Jenny reported she already sent TDM Outsource to Hosp. Sibuloh but Hosp. Sibuloh claimed not received the request. TDM no: TDM000000063 (Hosp Sibuloh)	This issue happens due to bug in coding, if patient before already came from other facility, When create External TDM record setting old facility details.	30/8/18	
6	I- PHIS044202018S	Hospital Seri Manjung	Clinical Pharmacokinetic Services (CPS) & TDM	26/7/18	TDM Order : Drug Details and Order Remarks not fully appear.	Cik Aini reported Drug Details not fully appear when printed. MRN : HSM00191162 TDM Order : TDM0000002655	Issue happens due to jasper report settings.	28/8/18	
7	I- PHIS041015118S	Hospital Mersing	Manufacturing - Extemporaneous	28/6/18	Extemporaneous Registry : Total Prescription show wrong	Puan Hidayah reported when she generate Extemporaneous Registry for Month January total Preparation show wrong. Month : January Total Preparation name : 11 Preparation Name : 7	1) There is no Preparation Done By filter in query when count for Total Preparation Name. 2) Listing result size not properly setup.	17/7/18	
8	I- PHIS043545118S	Klinik Kesihatan Lahad Datu	Manufacturing - Galenical	17/7/18	Work Order - Batch no not complete appear in Work Sheet	User Miss Tang reported batch no not complete after user click worksheet. User inform when she print also not complete batch no appear. Work id : 18-07-0035 18-07-0030 Able to simulate at http://10.1.1.179:8080/iphis/	In Jasper report component not provided with stretch property. This is design issue in report only	3/8/18	



No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
						(1716) Batch No for material is 'RAW00075-766567' but when print work sheet, only display up to 'RAW00075-'			
9	I-PhIS042941118S	Hospital Kuala Lumpur	Manufacturing - Radiopharmaceutical	12/7/18	Kit Preparation - Batch no not appear	Pn Alia reported batch number of Mertiotide (Solvent) RPH000041.02 didn't appear in the Item Batch Details. As confirm by user, item still have stock balance when check in unit catalogue list. There is no issue when tried to prepare other kit (that have solvent vial) eg: Tc-99m Besilesomab RPH000035. Kindly refer attachment. Item code: RPH000041.02	Previously system only display Batch No at Kit Preparation if the value is less than 17 characters. Suppose should allow to display all batch no	25/7/18	
10	I-PhIS044888718S	Hospital Kuala Lumpur	Manufacturing - Radiopharmaceutical	28/8/18	Radiopharmaceuticals Appointment - Dosage units autochange when selecting radiopharmaceuticals	Receive email from user : When creating appointment for patient under Radiopharma Appointment, when selecting type of scan, it will show the correct default dosage. However when next step selecting the radiopharmaceuticals, the dosage unit from mCi will auto change to Mbq, hence I need to manual change it back again every time .	Dosage UOM empty when Radiopharmaceuticals is empty(because default Radiopharmaceuticals is inactive) when select Type Of Scan/Therapy Combo box.	3/9/18	
11	I-PhIS039871318S	Hospital Miri	MAR - Mobile	20/6/2018	MAR record - status not update(Mobile)	User reported at MAR record - status not update as SN at NICU already tick served at MAR Recording but when doctor checked at View MAR status show as not serve MRN patient : HMIRI00263072 drug reported :	Incorrect mar schedule filters.	25/6/18	



No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
						cefotaxime user id: 900811136272 kindly refer file upload			
12	I- PhIS044423318S	Hospital Pakar Sultanah Fatimah	MAR - Web	6/8/18	MAR: Missing order when print out from MAR system	User reported missing order when print out from MAR system. Oral Dexamethasone was order as 0.3mg BD for 3 days, followed by 0.16 mg BD for 3 days, 0.1 mg BD for 2 days, 0.05 mg for 2 days and 0.05 mg daily for 4 days using the dose tapering function during ordering. When proceed to print out the order prescribed, there was missing on the first 3 days regime (0.3mg BD for 3 days didn't come out) in the regimen printed out despite the record was showed on MAR. MRN: HPSF00236419	Issue happens due to logical bug in coding. When retrieve taper drugs, main drug is missing.	27/8/18	
13	I- PhIS039509118S	Klinik Kesihatan Greentown	Medication Counseling	14/6/18	Medication Counselling - report printed not sort properly - PDF not appear in sequence	User reported when print report for report Medication Counseling not printed sort properly. User inform this problem happen after deploy new version. Kindly please refer attachment.	The error is caused by properties markup set is 'none' and the value with bullet will not display.	10/7/18	
14	I- PhIS040193118S	Klinik Kesihatan Bandar Baru Air Itam	Order Management - Web	22/6/18	Record/Manage Prescription - Pop up error contact admin - prescriber record duplicate	Puan Intan Munirah reported got pop up error contact admin when click record prescription / manage prescription. Only happened to this ID. User give permission to test thru remote. user will provide screenshot	System allow to save new record for same user ID because status of the existing prescriber is inactive.	6/7/18	
15	I- PhIS044278618S	Klinik Kesihatan Senawang	Order Management - Web	31/7/18	TPC - Unable to find patient at any screen	Miss Eeli reported unable to find patient at any screen. User tried to find in acknowledged and screening and verification but no	other id not capture in queue list table when receive medication order from TPC that cause	13/8/18	



No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
						record found. User checked in medication profile after renew visit, this patient have current medication that status "Ordered" MRN: 1493254 IC: 921021055374 Name: B/O NORAFIDA BALQIS BINTI LOKMAN	record not found when use other ID to search		
16	I-PhIS044780618S	Klinik Kesihatan Sri Gading	Order Management - Web	21/8/18	Record Prescription - Unable to add drug - clinic TCA	Puan Sharifah reported unable to add drug. User click add button but not response. User want to add three drugs, all three drugs unable to add. It happened to one MRN only MRN: KKE01010100093511	This problem happen because of clinical tca selection component fail to load value while populating drafted data . Reason is, clinical tca component have constraint that component can not set other than future value.	4/9/18	
17	I-PhIS039353118S	Klinik Kesihatan Kuala Tembeling	Outpatient Pharmacy	13/6/18	Dispensing screen - Unable to proceed with dispensing	Cik Nor Aziani reported unable to proceed with dispensing due to when click any button at screen dispensing, screen became processing and hang. Issue happen for this patient only and happen since 05/06/2018. step by user : dispensing>double click patient>clikc any button or button dispense>issue happen MRN : 0000021 mohd zamzali setapa	As per error found in log, code not managed to control connection/statement leak.	11/7/18	
18	I-PhIS040575218S	Hospital Miri	Outpatient Pharmacy	26/6/18	Unable to find MRN patient at screening or dispensing screen - acknowledged	Email: User reported unable to find MRN patient at screening or dispensing screen Mrn: HMIRI00136612 - Kilim ak Jaid Ema Item: Alkaline nasal douche RX no.:	This issue happens due to queue ack record not creating when patient call and status is UC.	12/7/18	



No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
						ORLC0000711525 Status: Acknowledged			
19	I-PhIS041397118S	Hospital Raja Permaisuri Bainun	Outpatient Pharmacy	2/7/18	Location Setup-Default Dispense Duration able to Save even though null	Issue been reported by Support Hisham on behalf user.User inform pop up "Please contact system admin!" when click Acknowledge button Userid : danie8309 MRN : HRPB117690	There is no validation on Default Dispense Duration field if Dispense Location is Outpatient.	10/7/18	
20	I-PhIS044728518S	Hospital Sultanah Aminah	Outpatient Pharmacy	19/8/18	Release/Discard Batch (Taper Down) - Error please contact admin	user reported user unable to perform Release/Discard Batch for below MRN cannot be release as prompt error" please contact your system admin" MRN: HSA00296924 (foong Yonn Fatt) kindly refer file upload	This problem happen because of system fail to load relational data for update . In this case taper drug information not loaded.	27/8/18	
21	I-PhIS040531118S	Hospital Dutchess of Kent	Patient Management	25/6/18	Record Retrieval - Worksheet no appear same for different drug	User Miss Tham reported when she reprint worksheet in record retrieval appear same worksheet number for different drug. Worksheet Id:18-04-0095 RX no : PEAD0000278195 MRN : HDOK00075371 Preparation name : 1. Rifampicin 25mg/1ml Oral Liquid(x-temp) 2. Pyrazinamide 100mg/ml Oral Liquid(x-temp) 3. Ethambutol 100mg/1ml Oral Liquid(x-temp)	Previously system print same worksheet id for all extemp order drugs in one prescription. Suppose should have different worksheet ID for different extemp preparation even inside 1 prescription	16/7/18	
22	I-PhIS036301118S	Klinik Kesihatan Bandar Gua Musan	Pharmacy Inventory	21/5/18	Disseminate Transaction not appear at notification - KPK Integration Issue	Puan Amalina reported transaction not appear at notification. User did the notification by today at 8AM but still not appear until now, user already verify with other facility. Disseminate NO : E180000018	Notification Job will push all the records at a time to facilities. If large number of records , occupy memory, so the flag not updated to notified.	6/7/18	



No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
23	I-PhIS040865118S	Cawangan Farmasi Logistik Negeri Sabah	Pharmacy Inventory	27/6/18	Issue Inter (Online Issue) - Issue note appear two time with different no.	User reported the issue note generated 2 times with different issue note no. and affected to issue quantity=40 instead of 20. Refer user attachment as reference. R800430 Gauze X-Ray Detectable, sz:90cm X 100m Issue note no.: E02PS001-0013550 E02PS001-0013549	:RIQ status not updating properly when iwp integration get fails.	3/9/18	
24	I-PhIS041049118S	Hospital Miri	Pharmacy Inventory	28/6/18	KEWPS 10(Indent inter facility) - Remark not appear	Cik Hamisa reported column remark at KEWPS10 not appear. When user check at indent screen, remark appear. R18006068	Remarks for Approved Indent Inter Facility is not displayed when printing report. Its only display the remarks if Indent Inter Facility record is in Send for Approval status.	12/7/18	
25	I-PhIS042993118S	Cawangan Farmasi Logistik Negeri Sabah	Pharmacy Inventory	12/7/18	Purchase order - page will not follow the alphabetical when user sort at column purchase type	user EN Humam reported when user sort alphabetical at column purchase type, page will not follow the alphabetical	Purchase type list values showing from two different column values from database and showing in single list cell. any one column value based only can able to put sorting Confuse	15/8/18	
26	I-PhIS043285118S	Klinik Kesihatan Lundang Paku	Pharmacy Inventory	16/7/18	receive item inter facility - issue note not appear - User keep changing unit upon receiving process	user receive item inter facility from KK Bandar Kota Bahru but when user need to perform receiving in system, user unable to perform receiving as no issue not number appear at system. indent number : 1.R18000138 2.R18000137 issue	:while doing receive inter, Requester unit always taking from database so only different unit name showing when they changing unit.	17/8/18	



No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
						note number: 1.E02PS001-0004398 2.E02PS001-0004397			
27	I-PhIS043295118S	Hospital Tanah Merah	Pharmacy Inventory	16/7/18	RPL - List of item blank when click button print	Puan Nurul Idayu reported list of item blank after print RPL. Kindly refer attachment. RPL No.: RP18000003	:while generating RPL, Vote code active flag condition checking because of vote code not appear in listing. when printing report vote code dont have data so report showing blank.	9/8/18	
28	I-PhIS044033118S	Hospital Miri	Pharmacy Inventory	20/7/18	Prescription Management - waiting time become multiple 10	User reported when she generate report for prescription management (July), user realized the waiting time become multiple 10. For example when the waiting duration=6.48, it will become 60.48. It happen when the minute is in even number. Refer user attachment as reference.	Wrong logic used to calculate waiting time in report generation SQL.	7/8/18	
29	I-PhIS044095118S	Hospital Kulim	Pharmacy Inventory	23/7/18	Unit catalog list - Quantity show negative balance - Work Order Alternate Delete	Encik Amir reported quantity show negative balance for stock available and reserve quantity in unit catalog list Unit Catalog List: manufacturing & prepacking Drug Code - Item Code - Quantity: 1) B03AB06136L2101XX -> B03AB06136L2101XX-120 (Ferric Ammonium Citrate 400mg/5ml (FAC)) -> - 10,000 2) D07AA02000G1001XX -> 01.1407.01 (Hydrocortisone 1% Cream) -> - 9,000	Alternate item stock was not released back into unit catalogue after Work Order is deleted.	14/8/18	



No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
						3) D02AX00000G1001XX -> D02AX00000G1001XX-1000 (Aqueous Cream) -> -13,000 (stock available) 4) GLN0100009 -> GLN0100009-1000 -> (Potassium Chloride 1gm/10ml Mixture) -> -10,000			
30	I-PhIS044190118S	Hospital Langkawi	Pharmacy Inventory	25/7/18	Issue intra - Unable to generate issue note	Puan Anis reported unable to generate issue note with error no record found. Only happened for this issue note,able to generate other issue note Issue no : I02PS001-0005319	The error appear due to the issue record have zero quantity and ticked on closed check box. Suppose this record should not flow to issue screen.	9/8/18	
31	I-PhIS044281318S	Klinik Kesihatan Arau	Pharmacy Inventory	31/7/18	Physical Checking - Search drug name or item description by lowercase letter will not appear	Encik Affiq reported item appear less than expected. User filter search by all, when user click search, its appear 5 items only. When user want to try search item "precut" it's not appear. User confirmed there is some item still have stock available. Item Group: Non-drug Stock Available: All Item Purchase Type: All	Searching function for Item Description was case sensitive. Suppose should ignore case sensitive	6/8/18	
32	I-PhIS044298618S	Hospital Sik	Pharmacy Inventory	31/7/18	Purchase Order (APPL) - Item wrongly appear at eP	User reported already perform order at PhIS system only for 2 item. But when user want to approved at eP, user notice have 3 item appear for reported order no. User informed item that wrongly appear is for item group non drug. PO No.: PO18000401 / PO18000400 Item code:	No checking Active Flag='A' before send Purchase Request Note to EP	17/8/18	



No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
						10.3616.01 (non drug) User ID: 860112025238 V1.7.1.6			
33	I-PhIS044551318S	Makmal Ubat dan Stor Bahagian Sarikei	Pharmacy Inventory	10/8/18	IWP - Penalty : Report 'Lampiran 10' not generate accordingly	Receive email from user : At Incident PS1 page: show as 2 items involved: HCTZ 25mg and HCTZ 50mg (pic 3) At generated report /print preview page, show as 1 item only (pic 4) Penalty Transaction No:PE21-13160063-18700013 LPO: CO180000000122906	list values not passing properly	23/8/18	
34	I-PhIS044651318S	Pejabat Kesihatan Kawasan Keningau	Pharmacy Inventory	15/8/18	Procurement : Order Status not update	Cik Sofi reported order status was not updated in PHIS system. According to user she had approved order at IWP but status in System show pending for PKD approval. PO Number : PO18000021 Facility : KK Apin- apin	Order satus not properly handled.	4/9/18	
35	I-PhIS044887518S	Klinik Kesihatan Ketereh	Pharmacy Inventory	28/8/18	Receive from supplier (FOC) - Popup appear "out of range"	User reported already perform receive from supplier (FOC). But when user click approved button, popup appear "date out of range". User enter good receive date on 14/8/2018. Receiving no.: P180000208 P180000209 P180000210 User ID: 820206035342 V1716	Wrongly pull LPO Date by FOC in PO header table if Back dated selected.	4/9/18	
36	I-PhIS038239118S	Klinik Kesihatan Bandar Tun Razak	Report/Enquiry	5/6/18	DAC Registry - DAC Serial no different with patient allergic card when print	User Miss Nadini inform DAC Serial no different with patient allergic card when print.User inform when print it appear MRN patient.	Issue happened because of old patients record having DAC number generated by Running number	12/7/18	



No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
37	I-PhIS038819118S	Klinik Kesihatan Ampang	Report/Enquiry	8/6/18	Prescription management OP - Appear no record found	Cik Basmiah reported, appear no record found when search at Prescription management OP . User inform should be appear detail patient when search. Visit Type : ALL Acknowledge Date/Time From : 01/05/2018 Acknowledge Date/Time To : 30/05/2018 Order Type : All Order Status : All Department : All Dispense location : All Dispensing method : All Dispensing counter : All	As per reported error, code not properly managed to control connection/statement leak.	10/7/18	
38	I-PhIS039659318S	Hospital Jasin	Report/Enquiry	18/6/18	Enquiry Registry - Export to Excel - Some column not display (C2-INT011392518B)	User: Miss Low Jia Hui reported some columns not display when she export data to excel. 1. Enquiry Registry screen 2. Received From: 1/4/2018 3. Received To: 31/5/2018 4. Click Search button 5. Click print button 6. Click Export to excel 7. Some column missing Example missing column is Date, Enquirer Name, Enquirer Designation, Request Category	excel report page in version 1716 is different from excel report page in version 1.8	6/7/18	
39	I-PhIS039709118S	Klinik Kesihatan Kabong	Report/Enquiry	18/6/18	ABC Analysis - Issue quantity not tally between issue report	Ms Sia Wei Wei reported sum of total qty from issue transaction in Item Movement screen is not tally with qty in ABC Analysis screen. Affected to several items. Example as below. Kindly refer attachment provided. ABC Analysis - S01AA01000G5101XX = 120 Item Movement - 07.0405.15 = 110 ABC Analysis - D08AC52137L9901XX = 18 Item Movement - 01.0413.02 =	other facility issue quantity added in ABC analysis report because condition not added properly in query level	16/7/18	



No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
						12 ABC Analysis - C10AA05000T1002XX = 1900 Item Movement - 02.2212.04.548T = 900			
40	I- PhIS040505118S	Hospital Sibu	Report/Enquiry	25/6/18	Ward Stock Report by Unit - Stock available in Report Not Correct	User: Mr Ting Su Hock reported stock available not reasonable between unit catalogue list and Ward Stock Report by Unit. For example unit : tock available not reasonableWDC, WPN, WAN; WNICU, WICU;UOT, UOTA, UCSSD, WMS, WFS, WChest, WMO; WFO, WPS, WGy; WEENT, WM15; WMM;WFM	Wrong column value mapped for reserve quantity column,stock allocated quantity column should be for reserve quantity column	10/8/18	
41	I- PhIS040783118S	Hospital Kuala Lumpu	Report/Enquiry	27/6/18	Item Movement - Item Movement Error - Normal Dispensing - extemp	The transaction quantity as shown in item movement report for transaction number KNS0000411067 of Phenorbarbitone 30mg tablet was different with the dispensed quantity as shown in patient's medication profile and drug usage report. Patient's medication profile which shows 56 tablets of T. Phenobarbitone 30mg was dispensed for the transaction number KNS0000411067. Drug usage report which also shows 56 tables of T. Phenobarbitone 30mg was dispensed. In the item movement report, 34 tablets of T. Phenobarbitone 30mg are recorded instead of 56 tablets for	In Exempt drug recording. Dispense Qty locking table not updating upon allocation qty update. So at result on dispensing process, stock deduction and item movement creation takes place based on lock qty .	9/8/18	



No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
						<p>transaction number KNS0000411067. This results in an extra of 22 tablets of T. Phenobarbitone 30mg in the PHIS system.</p> <p>MRN: HKL00137505 transaction number: KNS0000411067 Drug involve: T. Phenobarbitone 30mg Date: 26/6/18</p>			
42	I-PhIS041181118S	Klinik Kesihatan Perantau Damai	Report/Enquiry	29/6/18	Issue to External - Issue from others facility included in report.	User reported there is transaction that receive from others facility but it appear in issue to external. User query why this report appear in issue to external. Details as below: Example of Issue Note No: M02PS001-0001297 User perform indent to KK Rompin but report generate in issue to external. User ID: 871205065080	In issue screen can able to see other facility issues records also, but in report can able to see only issuer facility records only	17/7/18	
43	I-PhIS041303218S	Klinik Kesihatan Sri Aman	Report/Enquiry	2/7/18	SPUB Record - Some drug does not have value for Supplied Drug Cost	Ms Alexis reported some of drugs does not have value for Supplied Drug Cost. User compare with patient (Patient ID: 581120135638) have value for drug Calcium carbonata. ID patient: DAPONG ANAK MAMAK - 500430135070 JONG KOK HAI - 870111527227	Because of wrong logic used to populate records in SPUB report.	17/7/18	
44	I-PhIS042797118S	Hospital Melaka	Report/Enquiry	11/7/18	Item Movement - Duplicate	Mr Wong reported that appear duplicate transaction on Item Movement screen. He mention the	Concurrent validation not placed properly for own consumption tab	6/8/18	



No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
					transaction(Own Consumption)	<p>stock also deduct twice. issue no: 1) M02MF-0014640 2) M02MF-0014928 3) M02MF-0014891</p> <p>Received call from Mr Wong. He inform same issue happen on issue no M02MF-0014524 for item code RAW00079.</p>			
45	I-PhIS042973118S	Hospital Sibul	Report/Enquiry	12/7/18	Medication Counselling Registry - No record found	<p>Ms Ling reported counselling record cannot be traced under medication counselling registry. However record appear when check in medication counselling reporting. Kindly refer attachment. PRP: MANIRAJU A/L MUTHUSAMY To trace item: Medication Counseling (Beside+Discharge) Status: Confirmed Duration: 28/5/18 - 8/6/18 Record traceable from: " Pharmacy Transaction" > "Clinical" > " Medication Counseling" > " Reporting" Report not traceable from: "Report/Enquiry" > "Pharmacy" > "Clinical" > "Medication Counseling Registry"</p>	Case sensitive on SQL filter searching.	17/7/18	
46	I-PhIS044331618S	Hospital Balik Pulau	Report/Enquiry	1/8/18	Prepacking registry - Data display inconsistent	<p>Cik Idayu reported,all transaction in prepacking registry appear double. User only provide 1 transaction from all. Date From : 1/7/2018 Date to : 31/7/2018 Item Sub Class : Tablet capsule New Batch No : PT180728</p>	records showing ascending order in report level.	20/8/18	



No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
47	I-PhIS044341518S	Klinik Kesihatan Durian Tungga	Report/Enquiry	2/8/18	Report Inquiry (Prescription Status) - No Data Captured for certain Date	Puan Illani reported when she generate report Prescription Status with range date 1/7/18 -31/7/18 no data captured for 31/7/18. Dispensing Location : All Order Location Type : All Prescription type: ALL/Partial Supply	Order confirm date filter applied with wrong date values. As per filter implementation date filter with dates with start time. e.g 1/7/18 00:00:00 - 31/7/18 00:00:00 expected filter is 1/7/18 00:00:00 - 31/7/18 23:59:59	17/8/18	
48	I-PhIS044367218S	Hospital Kuala Lumpur	Report/Enquiry	3/8/18	PF6.8 - Total not tally with PF6.8(a)	Would like to clarify why are the figures differing in PF6.8(a) and PF 6.8 For QC test in PF 6.8(a), the figure is so high, for each product, there should only be one QC, even though using multiple strips. Application should be rename as request. Kindly refer attachment.	Wrong filtering to retrieve value is slightly different between both of two reports.	29/8/18	
49	I-PhIS044367518S	Hospital Kuala Lumpur	Report/Enquiry	3/8/18	PF6.8 (b) - Preparation name appear double	Why there is two rows for Cr-51 EDTA, and why the number isn't tally in PF 6.8 for patient appointment. Please take note (especially point no. 4):- 2. Total Patient Appointment = same as PF6.8(a) 3. Total Request = same as PF6.8(a) 4. Total Preparation = receiving of Ready to Use item from Level 1 to Level 2 (or manual receive at Level 2) 5. Total Radiopharmaceuticals supplied = same as PF6.8(a) Kindly refer attachment.	Drug data is retrieved from 2 tables, however report query doesn't combine same drugs from both tables and cause duplicate issue	13/8/18	



No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
50	I-PhIS044686618S	Pejabat Kesihatan Daerah Melaka Tengah	Report/Enquiry	16/8/18	Purchase Order (LP & Contract) - Able to insert same LPO NO (space)	Encik Wafie reported LPO number still appear as back order eventhough user already settle payment with credit note. LPO number: CO25578	while checking duplicate lpo number, values not getting properly form the component	3/9/18	
51	I-PhIS044755218S	Hospital Tanah Merah	Report/Enquiry	20/8/18	report / inquiry - KKUPP detail not update	User reported when user generate report for KKUPP as per filter below: Dispensing Location - Haemodialysis From Date: 12/8/2018 - To Date:16/8/2018 Bilangan Item per preskripsi appear as 11 but at total item only appear Senarai Ubat 1 drug not 11 item as per Bilangan Item per preskripsi kindly refer file upload	Wrong logic used to consider prescription records. If any drug present in prescription with fully dispense then that prescription will considered for report even though other drugs not fully dispensed.	3/9/18	

Verified and Acknowledged By:

Signature: _____ Name: _____
Date: _____ Designation: _____

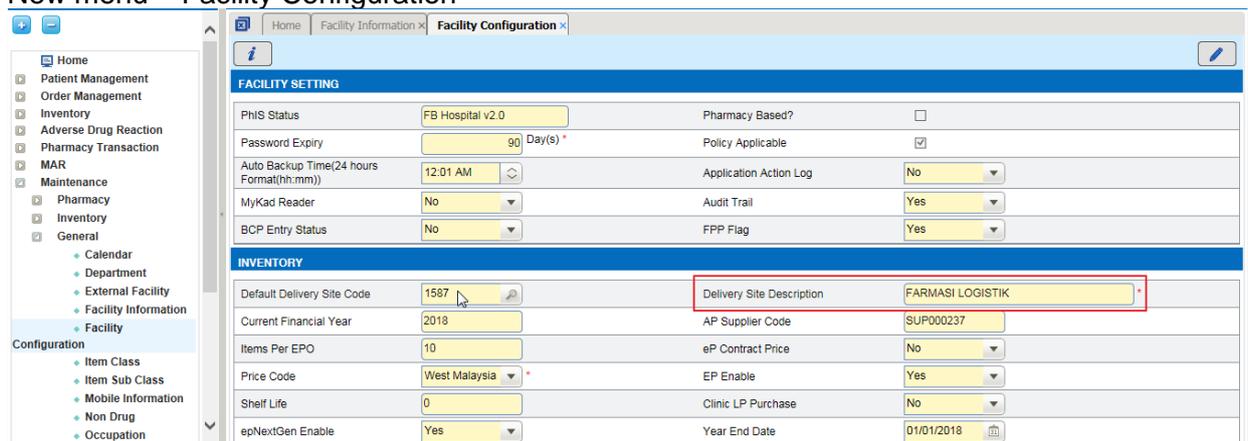
Signature: _____ Name: _____
Date: _____ Designation: _____

4 Refinement List – Detail Changes

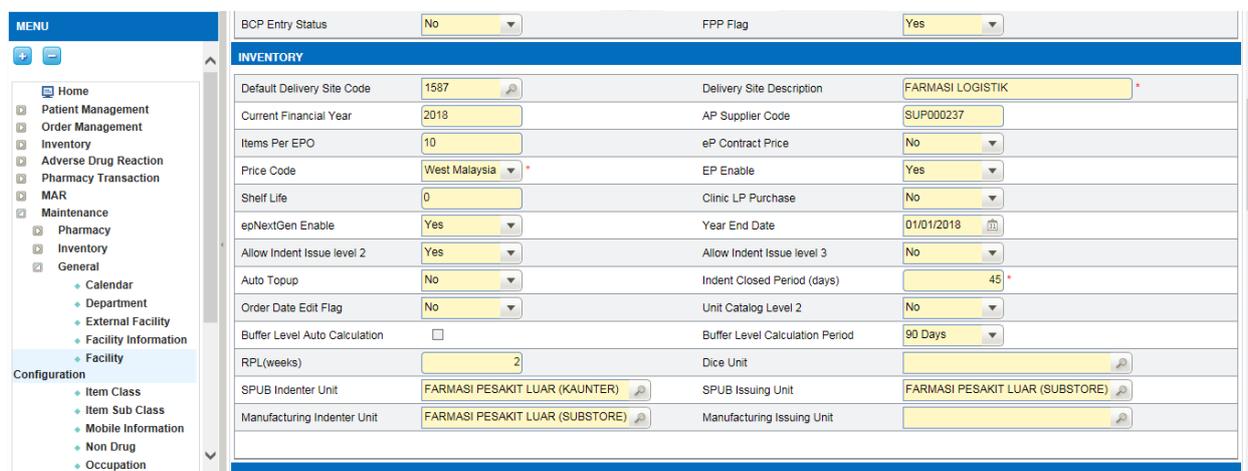
4.1 General / Administration – Facility Information

CR No	Module	Function	Description
R180134	General / Administration	GEN - To enhance facility info screen	To enhance facility info screen by split the setting to facility information and facility configuration

New menu – Facility Configuration



The screenshot shows the 'Facility Configuration' screen. The left sidebar contains a navigation menu with categories like Home, Patient Management, Order Management, Inventory, Adverse Drug Reaction, Pharmacy Transaction, MAR, Maintenance, Pharmacy, and General. The main content area is divided into two sections: 'FACILITY SETTING' and 'INVENTORY'. The 'FACILITY SETTING' section includes fields for PHIS Status (FB Hospital v2.0), Password Expiry (90 Day(s)), Auto Backup Time (12:01 AM), MyKad Reader (No), and BCP Entry Status (No). The 'INVENTORY' section includes fields for Default Delivery Site Code (1587), Delivery Site Description (FARMASI LOGISTIK), Current Financial Year (2018), AP Supplier Code (SUP000237), Items Per EPO (10), eP Contract Price (No), Price Code (West Malaysia), EP Enable (Yes), Shelf Life (0), Clinic LP Purchase (No), epNextGen Enable (Yes), and Year End Date (01/01/2018).



This screenshot shows the 'Facility Configuration' screen with the 'INVENTORY' section expanded. It includes additional settings such as BCP Entry Status (No), FPP Flag (Yes), Allow Indent Issue level 2 (Yes), Allow Indent Issue level 3 (No), Auto Topup (No), Indent Closed Period (45 days), Order Date Edit Flag (No), Unit Catalog Level 2 (No), Buffer Level Auto Calculation (unchecked), Buffer Level Calculation Period (90 Days), RPL (weeks) (2), Dice Unit, SPUB Indenter Unit (FARMASI PESAKIT LUAR (KAUNTER)), SPUB Issuing Unit (FARMASI PESAKIT LUAR (SUBSTORE)), and Manufacturing Indenter Unit (FARMASI PESAKIT LUAR (SUBSTORE)).



MENU			
Home			
Patient Management			
Order Management			
Inventory			
Adverse Drug Reaction			
Pharmacy Transaction			
MAR			
Maintenance			
Pharmacy			
Inventory			
General			
Calendar			
Department			
External Facility			
Facility Information			
Facility			
Configuration			
Item Class			
Item Sub Class			
Mobile Information			
Non Drug			
Occupation			

CLINICAL			
TDM Lab Based	<input type="checkbox"/>	Default Prescriber	discharge_doctor
Authorisation required	<input type="checkbox"/>	Default Radiopharmaceuticals	
Queue Number	<input type="checkbox"/>	Outsource Location	
IP Default Duration	<input type="text" value=""/>	Default PN Outsource Location	
Screen Refresh Interval	<input type="text" value=""/>	Default CDR Outsource Location	
Pediatric Weight Mandatory	Yes	MTAC Dispense Location	
No. of counselling room	2	Default SPUB Location	FARMASI KLINIK PAKAR (KAUNTER)
Mandatory Race Information	No	Default Outpatient Visit Location	
Mandatory Facility RN for visit	<input checked="" type="checkbox"/> Outpatient <input checked="" type="checkbox"/> Inpatient <input type="checkbox"/> Emergency	Rec Prescription Search Value	All
Display Location Code in Label	<input checked="" type="checkbox"/>	<input type="checkbox"/> Walk-in <input type="checkbox"/> Day Care <input type="checkbox"/> SPUB <input type="checkbox"/> Outsource	

MIMS			
<input checked="" type="checkbox"/> MIMS	<input type="checkbox"/> ICD10	MIMS Log	No
MIMS Jar Path	/home/phisesb/MIMS	MIMS Jar Name	mims.jar

MENU			
Home			
Patient Management			
Order Management			
Inventory			
Adverse Drug Reaction			
Pharmacy Transaction			
MAR			
Maintenance			
Pharmacy			
Inventory			
General			
Calendar			
Department			
External Facility			
Facility Information			
Facility			
Configuration			
Item Class			
Item Sub Class			
Mobile Information			
Non Drug			
Occupation			

MIMS			
<input checked="" type="checkbox"/> MIMS	<input type="checkbox"/> ICD10	MIMS Log	No
MIMS Jar Path	/home/phisesb/MIMS	MIMS Jar Name	mims.jar

QMS			
QMS Active	No	QMS Record Interval	2

HQ			
DC IP	10.1.2.66	DC PORT	8080

eGL			
eGL Application	eGL Engine	eGL Facility	JPA
eGL IP	10.24.133.81	eGL Port	2575
Security Code	1003300	eGL Active	<input checked="" type="checkbox"/>
Application Code	PHISCPS	Application Name	Pharmacy Information System
eGL Interval	15		

SMRP			
SMRP IP	10.24.133.85	SMRP Port	22

MENU			
Home			
Patient Management			
Order Management			
Inventory			
Adverse Drug Reaction			
Pharmacy Transaction			
MAR			
Maintenance			
Pharmacy			
Inventory			
General			
Calendar			
Department			
External Facility			
Facility Information			
Facility			
Configuration			
Item Class			
Item Sub Class			
Mobile Information			
Non Drug			
Occupation			

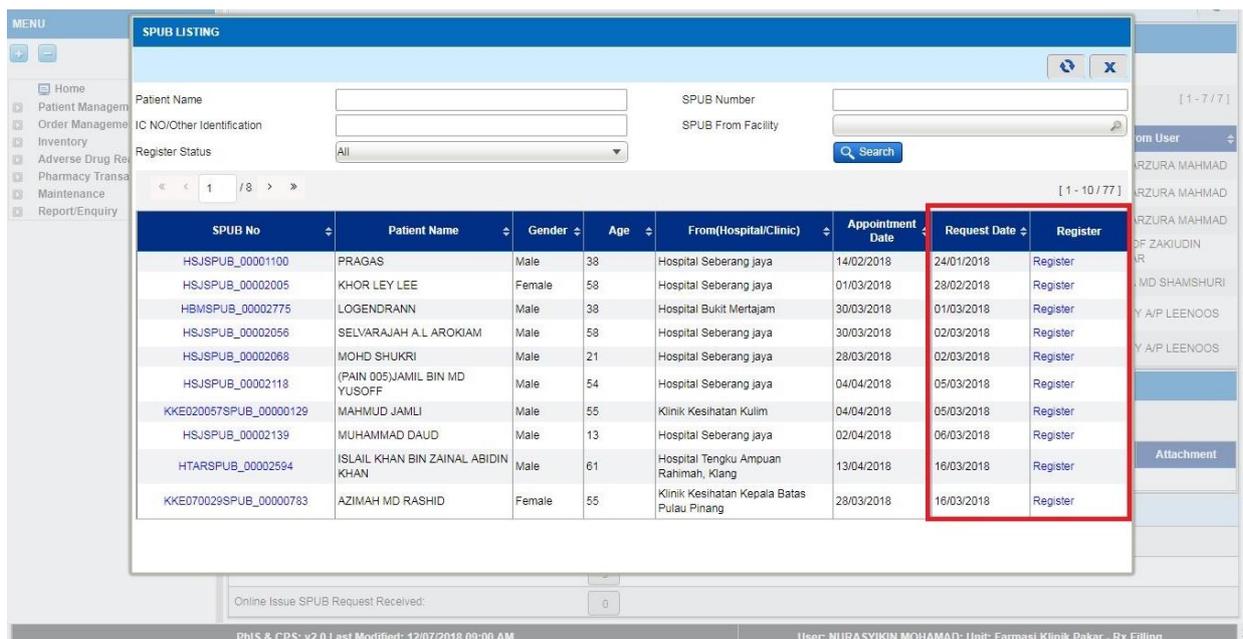
eGL			
eGL Application	eGL Engine	eGL Facility	JPA
eGL IP	10.24.133.81	eGL Port	2575
Security Code	1003300	eGL Active	<input checked="" type="checkbox"/>
Application Code	PHISCPS	Application Name	Pharmacy Information System
eGL Interval	15		

SMRP			
SMRP IP	10.24.133.85	SMRP Port	22
SMRP Username	hnmh	SMRP Password	hnmh2015#
SMRP Original Folder	/home/phisesb/phisjars/smrpextpush/	SMRP Destination Folder	

REPOSITORY			
Repository Hostname		Repository IP	phisapp.phis.local
Repository Port	28081	Repository Last Sync	07/06/2018 6:25:32 PM

4.2 Outpatient Pharmacy – SPUB

CR No	Module	Function	Description
R180017	Outpatient Pharmacy	SPUB - change sorting of patient list and only remove the patient if drug expired	Enhance and improve: - In SPUB Notification List, system will display the open 'REGISTER' status first. - Remain the registered patient in list is to inform user that SPUB patient has been registered. These record will be displayed until the drug expired, then it will be removed from the list.



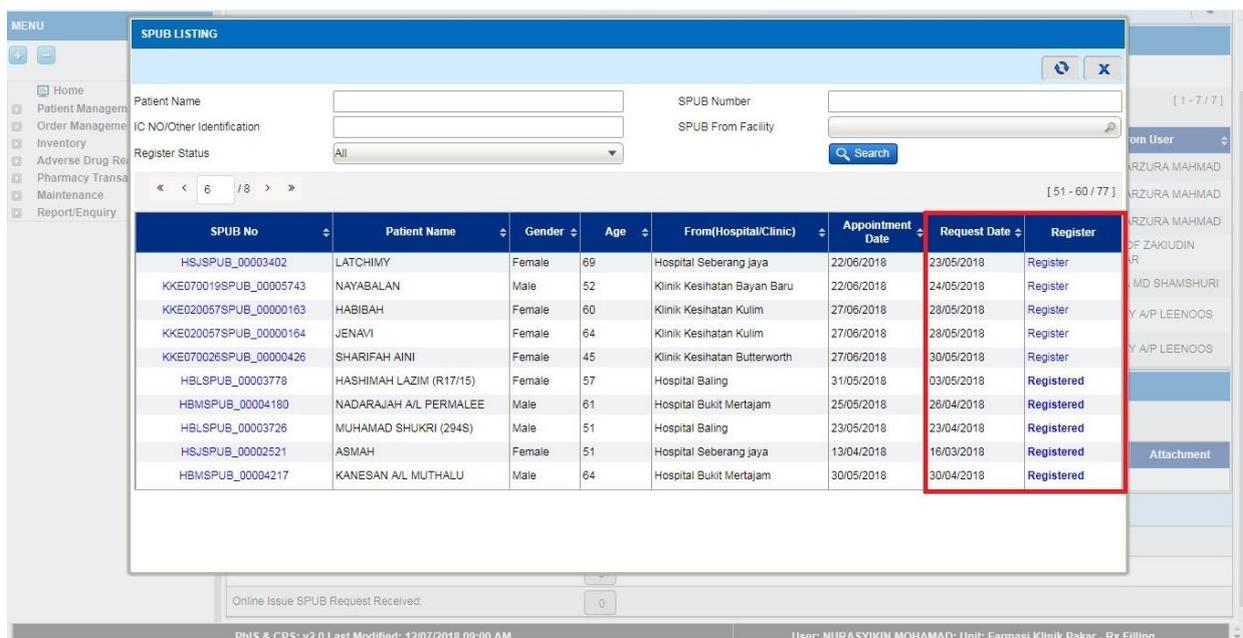
SPUB LISTING

Search filters: Patient Name, SPUB Number, IC NO/Other Identification, SPUB From Facility, Register Status (All)

SPUB No	Patient Name	Gender	Age	From(Hospital/Clinic)	Appointment Date	Request Date	Register
HSJSPUB_00001100	PRAGAS	Male	38	Hospital Seberang jaya	14/02/2018	24/01/2018	Register
HSJSPUB_00002005	KHOR LEY LEE	Female	58	Hospital Seberang jaya	01/03/2018	28/02/2018	Register
HBMS PUB_00002775	LOGENDRANN	Male	38	Hospital Bukit Mertajam	30/03/2018	01/03/2018	Register
HSJSPUB_00002056	SELVARAJAH A.L AROKIAM	Male	58	Hospital Seberang jaya	30/03/2018	02/03/2018	Register
HSJSPUB_00002068	MOHD SHUKRI	Male	21	Hospital Seberang jaya	28/03/2018	02/03/2018	Register
HSJSPUB_00002118	(PAIN 005)JAMIL BIN MD YUSOFF	Male	54	Hospital Seberang jaya	04/04/2018	05/03/2018	Register
KKE020057SPUB_00000129	MAHMUD JAMLI	Male	55	Klinik Kesihatan Kulim	04/04/2018	05/03/2018	Register
HSJSPUB_00002139	MUHAMMAD DAUD	Male	13	Hospital Seberang jaya	02/04/2018	06/03/2018	Register
HTARSPUB_00002594	ISLAIL KHAN BIN ZAINAL ABIDIN KHAN	Male	61	Hospital Tengku Ampuan Rahimah, Klang	13/04/2018	16/03/2018	Register
KKE070029SPUB_00000783	AZIMAH MD RASHID	Female	55	Klinik Kesihatan Kepala Batas Pulau Pinang	28/03/2018	16/03/2018	Register

Online Issue SPUB Request Received: 0

PhIS & CPS: v2.0 Last Modified: 12/07/2018 09:00 AM | User: NURASYIKIN MOHAMAD; Unit: Farmasi Klinik Pakar - Rx Filling



SPUB LISTING

Search filters: Patient Name, SPUB Number, IC NO/Other Identification, SPUB From Facility, Register Status (All)

SPUB No	Patient Name	Gender	Age	From(Hospital/Clinic)	Appointment Date	Request Date	Register
HSJSPUB_00003402	LATCHIMY	Female	69	Hospital Seberang jaya	22/06/2018	23/05/2018	Register
KKE070019SPUB_00005743	NAYABALAN	Male	52	Klinik Kesihatan Bayan Baru	22/06/2018	24/05/2018	Register
KKE020057SPUB_00000163	HABIBAH	Female	60	Klinik Kesihatan Kulim	27/06/2018	28/05/2018	Register
KKE020057SPUB_00000164	JENAVI	Female	64	Klinik Kesihatan Kulim	27/06/2018	28/05/2018	Register
KKE070026SPUB_00000426	SHARIFAH AINI	Female	45	Klinik Kesihatan Butterworth	27/06/2018	30/05/2018	Register
HBLSPUB_00003778	HASHIMAH LAZIM (R17/15)	Female	57	Hospital Baling	31/05/2018	03/05/2018	Registered
HBMS PUB_00004180	NADARAJAH A/L PERMALEE	Male	61	Hospital Bukit Mertajam	25/05/2018	26/04/2018	Registered
HBLSPUB_00003726	MUHAMAD SHUKRI (294S)	Male	51	Hospital Baling	23/05/2018	23/04/2018	Registered
HSJSPUB_00002521	ASMAM	Female	51	Hospital Seberang jaya	13/04/2018	16/03/2018	Registered
HBMS PUB_00004217	KANESAN A/L MUTHALU	Male	64	Hospital Bukit Mertajam	30/05/2018	30/04/2018	Registered

Online Issue SPUB Request Received: 0

PhIS & CPS: v2.0 Last Modified: 12/07/2018 09:00 AM | User: NURASYIKIN MOHAMAD; Unit: Farmasi Klinik Pakar - Rx Filling

4.3 Outpatient Pharmacy – Partial Supply

CR No	Module	Function	Description
R180143	Outpatient Pharmacy	Partial Supply- Request To display Original Prescription Serial Number	Enhance and improve: - Display Original Prescription Serial Number(key in by user, not generate by system) in partial supply list, so that easier to trace the correct prescription if patient have more than 1 prescription

MEDICATION ORDER

Select Registered Patient: All | HTM00019900 | Dispensing Location: FARMASI KLINIK PAKAR (KAUNTER) | New Patient X

NOOR RIZA BT MUHAMAD NOR | Mykad: 710829035678 | Age: 46 Years 11 Months 29 Days | Gender: Female | M/RN: HTM00019960

Address: | Phone And Email: | Diagnosis: | No known Allergies: |

Height: cm | Weight: kg | BMI/BSA: 00 m² | Update (Last Updated:) | Nationality: Warganegara

VISIT/ADMISSION

Encounter No: | Visit Type: Outpatient | Location: | Department: | Clear | Save | Visit Management | Patient Label

Full Paying Patient | Breast Feeding | Pregnant | Week: |

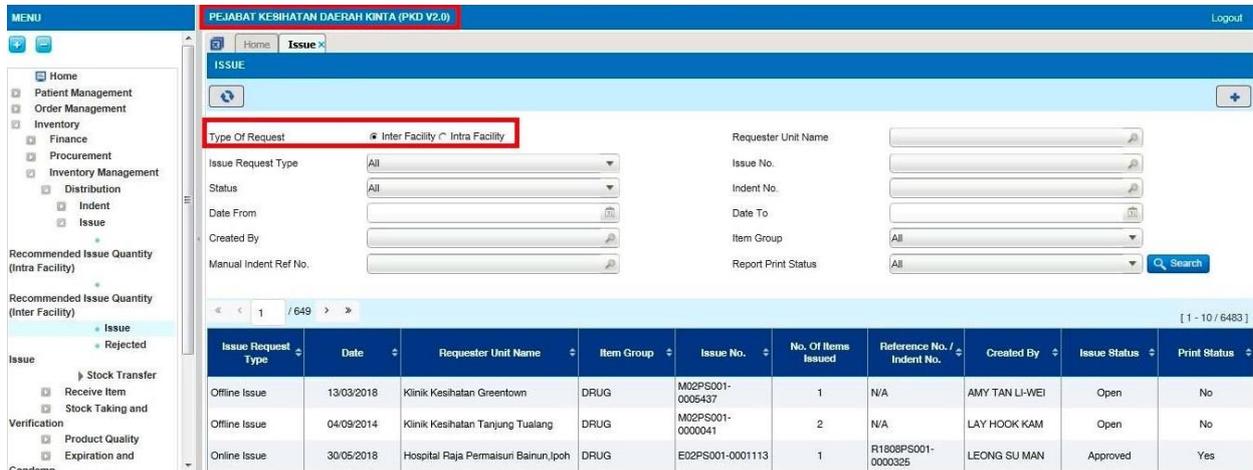
Encounter No	Visit/Admission Date	Visit Type	Visit Location	Department	Discharge Date	Renew Visit
0017	23/08/2018	Outpatient	KLINIK PAKAR PERUBATAN	General Medicine		Renew Visit
0013	14/08/2018	Outpatient	KLINIK PAKAR PERUBATAN	General Medicine		Renew Visit
0328	08/11/2015	Outpatient	KLINIK PESAKIT LUAR	Outpatient		Renew Visit

PARTIAL SUPPLY

Order Date	Order Location	Visit Type	Department	Prescription No.	Original Prescription No.	Next Collection Date	Next Collection Mode	Dispense Location
23/08/2018 12:25 PM	KLINIK PAKAR PERUBATAN	Outpatient	General Medicine	MEDIKAL000394673	xxxx1234	23/08/2018	Normal Collection	FARMASI KLINIK PAKAR (KAUNTER)

4.4 Pharmacy Inventory – Issue

CR No	Module	Function	Description
R180120	Pharmacy Inventory	Issue - default for PKD	To default request type to Inter-Facility in Issue listing for PKD. For other facility type, it will remain as 'Intra-Facility'



PEJABAT KEBIHATAN DAERAH KINTA (PKD V2.0) Logout

Home Issue

ISSUE

Type Of Request: **Inter Facility** / Intra Facility

Requester Unit Name:

Issue No.:

Status: All

Indent No.:

Date From:

Date To:

Created By:

Item Group: All

Manual Indent Ref No.:

Report Print Status: All

<< 1 / 649 >> [1 - 10 / 6483]

Issue Request Type	Date	Requester Unit Name	Item Group	Issue No.	No. Of Items Issued	Reference No. / Indent No.	Created By	Issue Status	Print Status
Offline Issue	13/03/2018	Klinik Kesihatan Greentown	DRUG	M02PS001-0005437	1	N/A	AMY TAN LI-WEI	Open	No
Offline Issue	04/09/2014	Klinik Kesihatan Tanjung Tualang	DRUG	M02PS001-0000041	2	N/A	LAY HOOK KAM	Open	No
Online Issue	30/05/2018	Hospital Raja Permaisuri Bainun, Ipoh	DRUG	E02PS001-0001113	1	R1808PS001-0000325	LEONG SU MAN	Approved	Yes

5 Deployment - Procedures

5.1 List of Items to be Deployed

No.	Items	Components	Path
1	Facility Script	1. PatchScripts_PhIS_V2.0.1.txt 2. PatchScripts_PhIS_V2.0.1_Functions.txt	https://10.1.2.02:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV2.0.1/facility/scripts
2	Facility Application	iphis_v2.0.1.war	https://10.1.2.02:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV2.0.1/facility/war
3	Facility Application	PhISSchedulers_v.2.0.1.jar	https://10.1.2.02:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV2.0.1/facility/jar
4	Facility Application	PhISService_v.2.0.1.war	https://10.1.2.02:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV2.0.1/facility/war
5	Mobile Application	iphismobile_user_v2.0.1.war	https://10.1.1.82:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV2.0.1/facility/war
6	Mobile Application	ipadhosp-2.0.0b20.war	https://10.1.1.82:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV2.0.1/Mobile
7	HQ Script	PatchScripts_IWP_v2.0.1.txt	https://10.1.2.02:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV2.0.1/iwp/scripts
8	HQ Application	phishq_v2.0.1.war	https://10.1.2.02:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV2.0.1/iwp/war

5.2 Backup Procedure before Deploy

5.2.1 Backup Procedure

Using backup tool, backup the following files and folder and database as per table below;

No.	Type	Backup Item	Description
1	Application	/home/phisesb /opt/phisesb /usr/share/fonts/truetype	PhIS Integration Application PhIS Core Application Fonts required by PhIS
2	Database	phisprod database	PhIS Live database

5.3 Deployment/Installation Guidelines

5.3.1 Deployment at Facility

Below table is described the deployment steps at Facility:

Step	Items	File Name	Source Path	Action
1	Facility Script	1. PatchScripts_PhIS_V2.0.1.txt 2. PatchScripts_PhIS_V2.0.1_Functions.txt	https://10.1.2.0.12:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV2.0.1/facility/scripts	Please ensure all the script is execute before iphis.war deploy. Please ensure the script is executed in sequence. Script file 1 Execute as pgScript and Script file 2 execute by high lighting one by one
2	Facility Application	iphis_v2.0.1.war	https://10.1.2.0.12:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV2.0.1/facility/war	Please rename the war file from iphis_v2.0.1.war to iphis.war then deploy.
3	Facility Application	PhISSchedulers_v.2.0.1.jar	https://10.1.2.0.12:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV2.0.1/facility/jar	Backup jar file from /home/phisesb/phisjars/ and copy downloaded jar and rename to PhISSchedulers.jar.
4	Facility Application	PhISService_v.2.0.1.war	https://10.1.2.0.12:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV2.0.1/facility/war	Please rename the war file from PhISService_v.2.0.1.war to PhISService.war then deploy.
5	Mobile Application	iphismobile_user_v2.0.1.war	https://10.1.2.0.12:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV2.0.1/Mobile	Rename iphismobile_user_v2.0.1.war to iphismobile_user.war and deploy.
6	Mobile Application	ipadhosp-2.0.0b20.war	https://10.1.2.0.12:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV2.0.1/Mobile	Rename ipadhosp-2.0.0b20.war to ipadhosp.war and deploy. - Mobile Frontend: 2.0.0r17 - Mobile Backend: 2.0.0b20

5.3.2 Deployment at HQ - IWP

Below table is described the deployment steps at HQ - IWP:



Step	Items	File Name	Source Path	Action
1	HQ Script	PatchScripts_IWP_v2.0 .1.txt	https://10.1.2.0.12:44330/svn /Workspace_Dataware/31_Im plementation/Applications/Ph IS_ReleaseV2.0.1/iwp/scripts	Execute as Script
2	HQ Application	phishq_v2.0.1.war	https://10.1.2.0.12:44330/svn /Workspace_Dataware/31_Im plementation/Applications/Ph IS_ReleaseV2.0.1/iwp/war	Rename the war file from phishq_v2.0.1.war to phishq.war then Deploy using Glassfish Administration Console