

# **Norpass3 Reporting Help**

Help

DOC0043 Version 2.0

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# Attention

This document is a printable PDF version of the HTML online help that accompanies the Norpass3 software. It is supplied so that the help information can be read in a PDF viewer such as Adobe Reader and printed and read as a hard copy.

and printed and read as a hard copy. The contents were primarily structured for display in a web browser in HTML format. Because of this, the PDF version may be subject to some layout issues such as large gaps between headings and diagrams, tables being split between pages and incorrect table formatting.



# **1** Introduction

The Norpass3 reporting package provides a comprehensive range of reporting features for Norpass3. Users can extract specific data from the Norpass3 database by choosing from a selection of report types and, where necessary. using built-in filters to filter the data according to date, time, card number, etc. The resulting reports can then be printed or exported to an appropriate file format. The reporting package supports a wide choice of file formats.

The reporting package can be run from within Norpass3 by selecting 'Reports' from the 'Reports' menu or it can be run as a standalone application by clicking on the icon on the desktop.



# 2 Generating a Report

# **Getting Started**

If you are in Norpass3 and wish to generate a report, select 'Reports' from the 'Reports' menu. The following screen is displayed:



The first time you run the reporting package, if you are not calling it from within Norpass3. you will need to tell it the type of Norpass3 database being used by selecting 'Database' from the 'Settings' menu. The following information is displayed:



Database Connection	
Database type: Microsoft Access	
Default Norpass3 database location	
<ul> <li>Alternative Norpass3 database</li> </ul>	
Path: C:\Nortech Control Systems\Norpass3\Norpass3.mdb Find Create local copy of database	
Test Connection	
	Cancel Save

A standard installation will use 'Microsoft Access', which is installed in the default location on the PC. However, in certain circumstances Norpass3 may use an SQL Server, or it may use a Microsoft Access database that is not stored in the default location. In such cases you must identify the type of server and its location.

If you use a Microsoft Access server that is not in the default location, choose 'Microsoft Access' from the 'Database type' drop down list. select the radio button for 'Alternative Norpass3 database' and browse to the Norpass3.mdb file by clicking the 'Find' button. Click 'OK' to confirm.

If you use an SQL Server, choose 'SQL Server' from the 'Database type' drop down list and then fill in the details for the server and database. You should ask your IT manager for this information.

Once the appropriate settings have been entered correctly, you can test that the connection to the database is functioning correctly by clicking 'Test Connection'. Click 'OK' to confirm once the settings have been confirmed.

#### **Report Types**

The left-hand box contains a list of all report templates currently installed in the system. The standard report types are described below. For further information on a report type, see the section associated with it.

Title	Description
Access denied	Lists all events where access has been denied to a recognised card.
All card events	provides a list of all card related events. It can be filtered by date and location.
All Cards by expiry date	Provides a list of all cards by expiry date.
All users	Lists all users currently in the system with their details, card start date and expiry date, and the last location of the user.



First and last use	Lists all cards from a selected range (or all cards) that have been used within a specified period, showing the first use and last use of the card within that period.
Inactive cards	Lists all cards on the system that have not been used within a specified period.
Cards used	Lists all cards on the system that have been used within a specified period.
Last known position	Lists the last known position of selected cards.
Online offline events	provides list of online and offline events.
Specific user events	Provides a list of user events. It can be filtered by event date, location, card number, user first or last name.
System Events	Provides a list of all system related events.
T&A event log	Provides a Time and Attendance log, filtered by date, reader location, card number and user name.
T&A log specific user	Provides a log of the movement of a specific user through specified areas.
T&A single interval	Provides a list of all users who have entered specified areas. it will record the time spent by users in specified areas during each visit.
T&A total duration	provides a list of all users who have spent a certain total amount of time in specified areas. It will record the total time spent in the specified areas by each user.
T&A total duration by department	provides a list of all users who have spent a certain total amount of time in specified areas. It will record the total time spent in the specified areas by each user arranged by department.

To run a report and preview it on the screen, select the report type and then click the 'Preview' button. If the report type uses filters, then you will be given the opportunity to apply filtering before the report is displayed. Reports can be saved or printed from the Preview screen.

If you wish to print a report without previewing it, select the report and then click the 'Print' button. If the report type uses filters, then you will be given the opportunity to apply filtering before the report is printed.

#### **Recently Generated Reports**

The right-hand box on the main screen lists all recently generated reports (that were saved to the 'Reports' folder in the Norpass3 Reporting directory). Here, reports can be searched and opened for viewing. To open a report, select it from the list and click 'Open'. The report will open in the application associated with the document type on your PC.



# **Access Denied**

This report provides a list of all events where access has been denied to a recognised card. For each event it will show:

- Time
- Event
- Location
- Card
- First name
- Last name
- Department

The results will be ordered by the event date and time.

To generate the report preview, select 'Access denied' from the list and click the 'Preview' button. You are now given the option to apply filters.

#### **Filter Selection**

EventDate	FILTER	•	Select range	•	
EventDate	FILTER	-	Select range	-	

If you don't wish to apply a time period filter , select 'ALL' from the left-hand drop-down list on the 'EventDate' row.

If you do wish to select a time period for filtering the report, you have the following options from the next drop-down list on the row:

Select Range - use the 'Start' date and time boxes and the 'End' date and time boxes to set the time period.

Month Commencing/Week Commencing - use the 'Start' date box to set the commencement date. Last Month/Last Week/This Week/Yesterday/Today - times and dates are automatically set.

Location FILTER -	
-------------------	--

If you want events at all reader locations to be listed , select 'ALL' from the left-hand drop-down list on the 'Location' row.

If you want to restrict the report to certain reader locations, click the browse (....) button to view the reader locations:

📄 Flush Vandal	Wall Switch	Aperio hub	Mullion ISO	Mullion Prox	Done
iEvo Biometric	Rear Office in	Rear Office out	📃 Lab in	Lab out	
Accounts In	Accounts Out				

Tick the boxes of the required locations and click 'Done'

If you wish to search on first or last names, you can add a name or part of a name in one or more of the filter boxes so that all names that match any of the boxes will be listed.

FirstName FILTER - or	
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Once all filters have been set, click the 'Preview' button. The report will appear similar to:



Templates Settings Hel	lp	Norpass3 Re	eporting			8		
Preview								
1 of 2 👂 🕅								
Access denied								
Date From: 01/Ju	J/2014 00:00:00 To 26/Aug/2015	5 23-59-59				_		
Location All		20.00.00						
FirstName All								
LastName All								
Time Event	Location	Card	First Name	Last Name	e Department	_		
09/07/2014 17:08:22 Denied, TI	Time Period Aperio hub	33579	Adam	Evans	Sales			
09/07/2014 17:08:22 Denied, TI	Time Period Aperio hub	33579	Adam	Evans	Sales			
11/07/2014 08:30:13 Denied, TI	Time Period Mullion ISO	33579	Adam	Evans	Sales			
16/07/2014 12:40:24 Denled, TI	Time Period Aperio hub	33579	Adam	Evans	Sales			
16/07/2014 12:40:24 Denled, TI	Fime Period Aperio hub	33579	Adam	Evans	Sales			
03/09/2014 14:21:47 Denled, TI	Time Period IEvo Biometric	33579	Adam	Evans	Sales			
03/09/2014 14:22:01 Denied, Ti	Fime Period IEvo Biometric	33579	Adam	Evans	Sales			
19/09/2014 08:14:14 Denied, Ti	Fime Period Mullion ISO	33579	Adam	Evans	Sales			
19/11/2014 10:04:12 Denied, Th	Fime Period Wall Switch Prox	4028	Megan	Price	π			
19/11/2014 10:04:15 Denled, Ti	Filme Period Filush Vandal Prox	4028	Megan	Price	π	Ţ		
Page 1 of 2					<b>₽ ■ ■</b> 75% ⊖-			
	F	Print Si	ave	Done				

On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.

If you wish, you can either print the report from this screen or save it to one of several formats including adobe pdf, Excel, PSV, XML and HTML.

When saving a report, if you save it to the 'Reports' folder in the Norpass3 Reporting directory, the report title will appear in the right-hand panel of the main screen. This makes it easy for the future management and viewing of reports.



# All Card Events

This report provides a list of all card related events. It can be filtered by date and location. For each event it will show:

- Time
- Event
- Location
- Card
- First name
- Last name
- Department

The results will be ordered by event date and time.

To generate the report preview, select 'All card events' from the list and click the 'Preview' button. You are now given the option to apply filters.

#### **Filter Selection**

EventDate	FILTER -	Select range	•

If you don't wish to apply a time period filter , select 'ALL' from the left-hand drop-down list on the 'EventDate' row.

If you do wish to select a time period for filtering the report, you have the following options from the next drop-down list on the row:

Select Range - use the 'Start' date and time boxes and the 'End' date and time boxes to set the time period.

Month Commencing/Week Commencing - use the 'Start' date box to set the commencement date. Last Month/Last Week/This Week/Yesterday/Today - times and dates are automatically set.

Location FLIER •
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If you want events at all reader locations to be listed , select 'ALL' from the left-hand drop-down list on the 'Location' row.

If you want to restrict the report to certain reader locations, click the browse (....) button to view the reader locations:

📄 Flush Vandal	Wall Switch	Aperio hub	Mullion ISO	Mullion Prox	Done
iEvo Biometric	Rear Office in	Rear Office out	📄 Lab in	Lab out	
Accounts In	Accounts Out				

Tick the boxes of the required locations and click 'Done'

Once all filters have been set, click the 'Preview' button. The report will appear similar to:



1 of 1									
1 of 1			Preview						
All card ever	nte								
All card even	113								
Date Fr	rom: 26/Jul/2015 00:00:	00, To 26/Aug/2015 23:59:59							
Location A	al de la constante de la const								
Time	Event	Location	Card	First Name	Last Name	Department			
29/07/2015 10:06:04	Denied, Access Level	Lab In	485	Clint	Faulkner	Boss			
29/07/2015 10:06:14	Granted	Lab In	2345	Sasha	Early	Sales			
29/07/2015 10:06:21	Granted	Lab In	4468	Katle	HII	HR			
29/07/2015 10:06:27	Granted	Lab In	4657	Thomas	Green	Design			
29/07/2015 10:06:38	Granted	Lab In	32427	James	Rees	Sales			
29/07/2015 10:06:45	Granted	Lab In	33579	Adam	Evans	Sales			
29/07/2015 10:07:07	Granted	Rear Office out	2345	Sasha	Early	Sales			
29/07/2015 10:07:12	Granted	Rear Office out	4028	Megan	Price	п			
29/07/2015 10:07:18	Granted	Rear Office out	4468	Katle	HIII	HR			
29/07/2015 10:07:40	Granted	Accounts In	2345	Sasha	Early	Sales			
29/07/2015 10:07:44	Granted	Accounts In	4028	Megan	Price	п			
29/07/2015 10:08:04	Granted	Rear Office In	4657	Thomas	Green	Design			
29/07/2015 10:08:08	Granted	Rear Office out	42474	George	Brisk	Marketing			
29/07/2015 10:08:13	Granted	Rear Office out	53381	LIIY	Smith	Design			
29/07/2015 10:08:21	Granted	Rear Office In	3604965	William	Jones				
29/07/2015 10:08:31	Denled, Access Level	Rear Office out	485	Clint	Faulkner	Boss			
29/07/2015 10:08:48	Granted	Rear Office In	53381	LIIY	Smith	Design			
29/07/2015 10:08:52	Granted	Rear Office out	53381	Шу	Smith	Design			
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		Print			Dono				

On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.

If you wish, you can either print the report from this screen or save it to one of several formats including adobe pdf, Excel, PSV, XML and HTML.

When saving a report, if you save it to the 'Reports' folder in the Norpass3 Reporting directory, the report title will appear in the right-hand panel of the main screen. This makes it easy for the future management and viewing of reports.



# All Cards by Expiry Date

This report provides a list of all cards by expiry date. For each card it will show:

- Card number
- First name
- Last name
- Department
- Start Date
- Expiry date
- Last Location

The results will be ordered by card number.

To generate the report preview, select 'All cards by expiry date' from the list and click the 'Preview' button. You are now given the option to apply a time period filter for the expiry time.

#### **Filter Selection**

EndDate FILTER V Select range... V Start: 27 July 2015 V 00:00:00 🔶 End: 27 August 2015 V 23:59:59 🚖

If you don't wish to apply a time period filter, select 'ALL' from the left-hand drop-down list on the 'EventDate' row.

If you do wish to select a time period for filtering the report, you have the following options from the next drop-down list on the row:

Select Range - use the 'Start' date and time boxes and the 'End' date and time boxes to set the time period.

Month Commencing/Week Commencing - use the 'Start' date box to set the commencement date. Last Month/Last Week/This Week/Yesterday/Today - times and dates are automatically set.

Once the filter has been set, click the 'Preview' button. The report will appear similar to:



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(	Preview							
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	-						A	
All care	ds by expiry da	te						
Date	From: 26/Jul/20	015 00:00:00, To 01/D	ec/2016 23:59:59					
Card	First Name	Last Name	Department	Start Date	Expiry Date	Last Location		
2345	Sasha	Early	Sales	01/01/2014 00:00:00	10/10/2016 00:00:00	Accounts In		
4028	Megan	Price	п	21/05/2014 00:00:00	21/05/2016 00:00:00	Accounts In		
4468	Katle	HII	HR	21/05/2014 00:00:00	21/05/2016 00:00:00	Rear Office out		
4657	Thomas	Green	Design	21/05/2014 00:00:00	21/05/2016 00:00:00	Rear Office In		
32427	James	Rees	Sales	21/05/2014 00:00:00	21/05/2016 00:00:00	Lab In		
33579	Adam	Evans	Sales	21/05/2014 00:00:00	21/05/2016 00:00:00	Lab In		
42474	George	Brisk	Marketing	21/05/2014 00:00:00	21/05/2016 00:00:00	Lab In		
53381	шу	Smith	Design	21/05/2014 00:00:00	21/05/2016 00:00:00	Lab In		
54915	Ruby	Lewis	Technical	21/05/2014 00:00:00	21/05/2016 00:00:00	Lab In		
61325	Amy	Brown	Accounts	21/05/2014 00:00:00	21/05/2016 00:00:00	Mullion ISO		
Page 1 of 1						2 🛛 📄 75% \ominus-		
			Print	Save	Done			

On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.

If you wish, you can either print the report from this screen or save it to one of several formats including adobe pdf, Excel, PSV, XML and HTML.

When saving a report, if you save it to the 'Reports' folder in the Norpass3 Reporting directory, the report title will appear in the right-hand panel of the main screen. This makes it easy for the future management and viewing of reports.



### All Events

This report provides a list of all events. It can be filtered by date and location. For each event it will show:

- Date and time of the event
- Type of event
- · Location of the reader that the event took place at
- Card number
- Name of user

The results will be ordered by event date and time.

To generate the report preview, select 'All events' from the list and click the 'Preview' button. You are now given the option to apply filters.

#### **Filter Selection**

EventDate FILTER    Select range	EventDate	FILTER -	Select range	•
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If you don't wish to apply a time period filter, select 'ALL' from the left-hand drop-down list on the 'EventDate' row.

If you do wish to select a time period for filtering the report, you have the following options from the next drop-down list on the row:

Select Range - use the 'Start' date and time boxes and the 'End' date and time boxes to set the time period.

Month Commencing/Week Commencing - use the 'Start' date box to set the commencement date. Last Month/Last Week/This Week/Yesterday/Today - times and dates are automatically set.

Location FLIER •
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If you want events at all reader locations to be listed , select 'ALL' from the left-hand drop-down list on the 'Location' row.

If you want to restrict the report to certain reader locations, click the browse (....) button to view the reader locations:

📄 Flush Vandal	Wall Switch	Aperio hub	Mullion ISO	Mullion Prox	Done
iEvo Biometric	Rear Office in	Rear Office out	📃 Lab in	Lab out	
Accounts In	Accounts Out				

Tick the boxes of the required locations and click 'Done'

Once all filters have been set, click the 'Preview' button. The report will appear similar to:



Templates Sett	ings Help	Nor	pass3 Reporti	ng		8			
(	Preview								
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						<b>^</b>			
All events									
Date	From: 26/Jul/2015 00:00:00,	To 26/Aug/2015 23:59:59							
Location	Lab in or Lab out or Accounts	s In or Accounts Out							
Time	Event	Location	Card	First Name	Last Name				
29/07/2015 10:06:04	Denied, Access Level	Lab In	485	Clint	Faulkner				
29/07/2015 10:06:14	Granted	Lab In	2345	Sasha	Early				
29/07/2015 10:06:21	Granted	Lab In	4458	Katle	HIII				
29/07/2015 10:06:27	Granted	Lab In	4657	Thomas	Green				
29/07/2015 10:05:38	Granted	Lab In	32427	James	Rees				
29/07/2015 10:06:45	Granted	Lab In	33579	Adam	Evans				
29/07/2015 10:07:40	Granted	Accounts In	2345	Sasha	Early				
29/07/2015 10:07:44	Granted	Accounts In	4028	Megan	Price				
29/07/2015 10:08:58	Granted	Lab In	53381	Llly	Smith				
29/07/2015 10:09:03	Granted	Lab In	42474	George	Brisk				
29/07/2015 10:09:08	Granted	Lab In	54915	Ruby	Lewis				
						<b>•</b>			
Page 1 of 1					<b>2 1 75%</b>	)			
		Dia							
		Print	Save	Done					

On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.

If you wish, you can either print the report from this screen or save it to one of several formats including adobe pdf, Excel, PSV, XML and HTML.

When saving a report, if you save it to the 'Reports' folder in the Norpass3 Reporting directory, the report title will appear in the right-hand panel of the main screen. This makes it easy for the future management and viewing of reports.



# **All Users**

This report provides a list of all users.

- Card number
- First name
- Last name
- Department
- · Valid from date
- Expiry date
- Last user Location

The results will be ordered by card number.

To generate the report preview, simply select 'All users' from the list and click the 'Preview' button. The display will look similar to:

Templates	Settings Help	)	N	lorpass3 Repor	ting		8	
[	Preview							
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All us	sers							
Card	First Name	Last Name	Department	Start Date	Expiry Date	Last Location		
/95	Clim	Failknar	Boss	01/02/2015 00:00:00	01/05/2015 20:40:00	Mullion Dray		
400	Millom	Faukter	DUSS	10/05/2015 00:00:00	10/05/2013 20:40:00	Fluch Vandal Dray		
487	John	Stops		19/05/2015 00:00:00	19/05/2017 00:00:00	Flush Vandal Prov		
2345	Sasha	Early	Sales	01/01/2014 00:00:00	10/10/2016 00:00:00	Accounts in		
4028	Menan	Price	π	21/05/2014 00:00:00	21/05/2016 00:00:00	Accounts in		
4458	Katle	HII	HR	21/05/2014 00:00:00	21/05/2016 00:00:00	Rear Office out		
4657	Thomas	Green	Design	21/05/2014 00:00:00	21/05/2016 00:00:00	Rear Office In		
32427	James	Rees	Sales	21/05/2014 00:00:00	21/05/2016 00:00:00	Lab In		
33579	Adam	Evans	Sales	21/05/2014 00:00:00	21/05/2016 00:00:00	Lab In		
42474	George	Brisk	Marketing	21/05/2014 00:00:00	21/05/2016 00:00:00	Labin		
53381	LIIY	Smith	Design	21/05/2014 00:00:00	21/05/2016 00:00:00	Lab In		
54915	Ruby	Lewis	Technical	21/05/2014 00:00:00	21/05/2016 00:00:00	Lab In		
61325	Amy	Brown	Accounts	21/05/2014 00:00:00	21/05/2016 00:00:00	Mullion ISO		
3604965	William	Jones		05/03/2015 00:00:00	06/03/2017 00:00:00	Rear Office In		
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							_	
							_	
							_	
-								
Page 1 of 1						2 2 2 75%		
			Print	Serve Contraction	Dana			
			FIIIL	Jave	Done			

Use the browse bar at the top of the window to move between the pages of the report or use the slider on the right-hand side of the window to scroll through the report.

On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.

If you wish, you can either print the report from this screen or save it to one of several formats including adobe pdf, Excel, PSV, XML and HTML.



When saving a report, if you save it to the 'Reports' folder in the Norpass3 Reporting directory, the report title will appear in the right-hand panel of the main screen. This makes it easy for the future management and viewing of reports.





# **Expired Cards**

This report provides a list of all expired cards on the system. For each card it will show:

- Card number
- User first and last name
- Department
- Card start date
- Card expiry date

The results will be ordered by card number.

To generate the report preview, simply select 'Expired Cards' from the list and click the 'Preview' button. The display will look similar to:

Templates S	ettings Help	No	rpass3 Reporting		6
(			Preview		
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<b>_</b>					
Expired	cards				
Card	First Name	Last Name	Department	Start Date	Expiry Date
485	Clint	Faulkner	Sales	01/03/2015 00:00:00	01/05/2015 20:40:00
486	William	Smith		19/05/2015 00:00:00	01/07/2015 00:00:00
40/	John	Stone		19/05/2015 00:00:00	01/08/2019 00:00:00
-					
Page 1 of 1				20	
		Print	Save	Done	

Use the browse bar at the top of the window to move between the pages of the report or use the slider on the right-hand side of the window to scroll through the report.

On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.

If you wish, you can either print the report from this screen or save it to one of several formats including adobe pdf, Excel, PSV, XML and HTML.

When saving a report, if you save it to the 'Reports' folder in the Norpass3 Reporting directory, the report title will appear in the right-hand panel of the main screen. This makes it easy for the future management and viewing of reports.



# **First And Last Use**

This report determines the first and the most recent time that a card has been used. It can be filtered by event date and time, and by card number. Each item will show:

- Card number
- First name
- Last name
- Department
- First Used
- Last Used

The results will be ordered by card number. If the card was only used once within the specified period, then the 'First Use' and 'Last Used' dates and times are the same.

To generate the report preview, select 'First and last use' from the list and click the 'Preview' button. You are now given the option to apply a time period filter and a card filter.

#### **Filter Selection**

EventDate	FILTER	Select range	*
Card	ALL	Vnfiltered	

If you don't wish to apply a time period filter , select 'ALL' from the left-hand drop-down list on the 'EventDate' row.

If you do wish to select a time period for filtering the report, you have the following options from the next drop-down list on the row:

Select Range - use the 'Start' date and time boxes and the 'End' date and time boxes to set the time period.

Month Commencing/Week Commencing - use the 'Start' date box to set the commencement date. Last Month/Last Week/This Week/Yesterday/Today - times and dates are automatically set.

If you wish to limit the search to certain card numbers, then select 'FILTER' from the left-hand drop-down list on the 'Card' row. You are presented with four boxes:



To the left of each box is a drop-down list for '=' (equal to), '<' (less than), '>' (more than) or 'RANGE'. If you wish to search within a range of card numbers, select 'RANGE' from the left hand drop-down list. The remaining boxes are replaced by:

From:	Го:
-------	-----

Enter the first card number in the 'From' box and the last card number in the 'To' box.

If you wish to identify individual card numbers, select '=' from the left-hand drop-down list and enter the card number in the box. You can add 3 further card numbers using the other three boxes in the same way.

If you wish to search all card numbers below a certain card number select '<' from the drop-down list and enter the card number in the box.



If you wish to search all card numbers above a certain card number select '>' from the drop-down list and enter the card number in the box.

Once all filters have been set, click the 'Preview' button. The report will appear similar to:

Templates	Settings Help		Norpass3 Repo	rting		8	
Preview							
1	of 1 🕨 🕅						
First an	<u>id last use</u>						
Date Range	e From: 26/Jul/2015	00:00:00, To 26/Aug/2015 23	:59:59				
Card No.	All						
Card	First Name	Last Name	Department	First Used	Last Used		
2345	Sasha	Early	Sales	29/07/2015 10:06:14	29/07/2015 10:07:40		
4028	Megan	Price	IT	29/07/2015 10:07:12	29/07/2015 10:07:44		
4468	Katie	Hill	HR	29/07/2015 10:06:21	29/07/2015 10:07:18		
4657	Thomas	Green	Design	29/07/2015 10:06:27	29/07/2015 10:08:04		
32427	James	Rees	Sales	29/07/2015 10:06:38	29/07/2015 10:06:38		
33579	Adam	Evans	Sales	29/07/2015 10:06:45	29/07/2015 10:06:45		
42474	George	Brisk	Marketing	29/07/2015 10:08:08	29/07/2015 10:09:03		
53381	Lily	Smith	Design	29/07/2015 10:08:13	29/07/2015 10:08:58	- 11	
54915	Ruby	Lewis	Technical	29/07/2015 10:09:08	29/07/2015 10:09:08	- 88	
3604965	William	Jones		29/07/2015 10:08:21	29/07/2015 10:08:21	- 88	
						Ţ	
Page 1 of 1				9	□ □ 75% ⊖		
		Pri	nt Save	Done			
			Jave	Dono			

Use the browse bar at the top of the window to move between the pages of the report or use the slider on the right-hand side of the window to scroll through the report.

On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.

If you wish, you can either print the report from this screen or save it to one of several formats including adobe pdf, Excel, PSV, XML and HTML.



When saving a report, if you save it to the 'Reports' folder in the Norpass3 Reporting directory, the report title will appear in the right-hand panel of the main screen. This makes it easy for the future management and viewing of reports.



### **Inactive Cards**

This report provides a list of cards that have not been used since a given date. It can be filtered by date and time. Each item will show:

- Card number
- First name
- Last name
- Department
- Last Used

The results will be ordered by event time and date.

To generate the report preview, select 'Inactive card' from the list and click the 'Preview' button. You are now given the option to apply a time period filter.

#### **Filter Selection**

LocTime	FILTER	Select range	*

If you don't wish to apply a filter and apply the search to the whole events database, select 'ALL' from the left-hand drop-down list and click the 'OK' button.

If you do wish to select a time period for filtering the report, you have the following options from the next drop-down list:

Since - use the 'Start' date and time box to set a particular time period. /Last week/Last 2 weeks/Last 3 weeks/Last month/Last 2 months/Last 3 months - times and dates are automatically set.

The report appears similar to this:



Templates Setting	gs Help	Norpa	ass3 Reporting		8			
(			Preview					
🕅 🖣 🚺 of 1 🕨 🕅								
					- 84			
Inactive	e cards				- 81			
Date:	Since: 19/Aug/	2015 00:00:00						
Card	First Name	Last Name	Department	Last Used	- H			
487	John	Stone		01/01/1900 00:00:00				
486	William	Smith		01/01/1900 00:00:00				
485	Clint	Faulkner	Sales	08/04/2015 10:21:34				
61325	Amy	Brown	Accounts	24/04/2015 11:19:25				
32427	James	Rees	Sales	29/07/2015 10:06:38				
33579	Adam	Evans	Sales	29/07/2015 10:06:45				
4468	Katie	Hill	HR	29/07/2015 10:07:18				
2345	Sasha	Early	Sales	29/07/2015 10:07:40	- 11			
4028	Megan	Price	IT	29/07/2015 10:07:44	- 11			
4657	Thomas	Green	Design	29/07/2015 10:08:04	- 11			
3604965	William	Jones		29/07/2015 10:08:21				
53381	Lily	Smith	Design	29/07/2015 10:08:58	-			
Page 1 of 1				<b>2 1</b> 107% <b></b>				
		Print	Save Do	ne				

On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.

If you wish, you can either print the report from this screen or save it to one of several formats including adobe pdf, Excel, PSV, XML and HTML.

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### **Last Known Position**

This report lists the last known position of selected cards. It can be filtered by card number, and by user first and last name. Each item will show:

- Card number
- First name
- Last name
- Department
- Time
- Location

To generate the report preview, select 'Last known Position' from the 'Available the list and click the 'Preview' button. You are now given the option to apply filters.

#### **Filter Selection**

Card	ALL	~	Unfiltered
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If you wish to limit the search to certain card numbers, then select 'FILTER' from the left-hand drop-down list. You are presented with four boxes:

FILTER V V	~	or	or 🔽	/	or	~	
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To the left of each box is a drop-down list for '=' (equal to), '<' (less than), '>' (more than) or 'RANGE'. If you wish to search within a range of card numbers, select 'RANGE' from the left hand drop-down list. The remaining boxes are replaced by:

From: To:	
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Enter the first card number in the 'From' box and the last card number in the 'To' box.

If you wish to identify individual card numbers, select '=' from the left-hand drop-down list and enter the card number in the box. You can add 3 further card numbers using the other three boxes in the same way.

If you wish to search all card numbers below a certain card number select '<' from the drop-down list and enter the card number in the box.

If you wish to search all card numbers above a certain card number select '>' from the drop-down list and enter the card number in the box.

If you wish to search on first or last names, you can add a name or part of a name in one or more of the filter boxes so that all names that match any of the boxes will be listed.

First Name FILTER	▼	or
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Once all filters have been set, click the 'Preview' button. The report will appear similar to:



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			Pre	view		
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Last kno	wn position					
Card No.	All					
FirstName	All					
LastNama	A1					
castivanie	~					
Card	First Name	Last Name	Department	Time	Last Location	
485	Clint	Faulkner	Sales	08/04/2015 10:21:34	Mullion Prox	
2345	Sasha	Early	Sales	29/07/2015 10:07:40	Accounts In	
4028	Megan	Price	IT	29/07/2015 10:07:44	Accounts In	
4468	Katie	Hill	HR	29/07/2015 10:07:18	Rear Office out	
4657	Thomas	Green	Design	29/07/2015 10:08:04	Rear Office in	
32427	James	Rees	Sales	29/07/2015 10:06:38	Lab in	
33579	Adam	Evans	Sales	29/07/2015 10:06:45	Lab in	
42474	George	Brisk	Marketing	29/07/2015 10:09:03	Lab in	
53381	Lily	Smith	Design	29/07/2015 10:08:58	Lab in	
54915	Ruby	Lewis	Technical	29/07/2015 10:09:08	Lab in	
61325	Amy	Brown	Accounts	24/04/2015 11:19:25	Mullion ISO	
3604965	William	Jones		29/07/2015 10:08:21	Rear Office in	
1 of 1						
1011						<b>•</b> • ·
			Print	Save Done		

On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.

If you wish, you can either print the report from this screen or save it to one of several formats including adobe pdf, Excel, PSV, XML and HTML.

When saving a report, if you save it to the 'Reports' folder in the Norpass3 Reporting directory, the report title will appear in the right-hand panel of the main screen. This makes it easy for the future management and viewing of reports.



# **Online Offline Events**

This report provides list of online and offline events. It can be filtered by date. For each event it will show: the event date and time, event type, and the location. The results will be ordered by event date and time.

- Event date and time
- Event type
- Location

To generate the report preview, select 'Online offline events' from the list and click the 'Preview' button. You are now given the option to apply a time period filter.

#### **Filter Selection**



If you don't wish to apply a time period filter , select 'ALL' from the left-hand drop-down list on the 'EventDate' row.

If you do wish to select a time period for filtering the report, you have the following options from the next drop-down list on the row:

Select Range - use the 'Start' date and time boxes and the 'End' date and time boxes to set the time period.

Month Commencing/Week Commencing - use the 'Start' date box to set the commencement date. Last Month/Last Week/This Week/Yesterday/Today - times and dates are automatically set.

Once the filter has been set, click the 'Preview' button. The report will appear similar to:

Templates Settings I	Help	Norpass3 Reporting		8
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Online Off	line events			
	inc events			
Date	From: 26/Jul/2015 00:00:00,	To 26/Aug/2015 23:59:59		
Time	Event		Location	
28/07/2015 09:11:01	On-line		Wall Prox - flush vandal	
28/07/2015 09:11:01	On-line		ISO Prox - Aperio Hub	
28/07/2015 09:11:01	On-line		iEvo - Mullion Prox	
28/07/2015 09:11:01	Off-line		Upass-Transit	
28/07/2015 10:09:23	On-line		Wall Prox - flush vandal	
28/07/2015 10:09:23	On-line		ISO Prox - Aperio Hub	
28/07/2015 10:09:23	On-line		iEvo - Mullion Prox	
28/07/2015 10:09:23	Off-line		Upass-Transit	
28/07/2015 10:09:42	Off-line		Upass-Transit	
28/07/2015 10:09:42	On-line		Wall Prox - flush vandal	
28/07/2015 10:09:42	On-line		ISO Prox - Aperio Hub	
28/07/2015 10:09:42	On-line		iEvo - Mullion Prox	-
Page 1 of 2			<b>E E</b> 107% <b>C</b>	, <u> </u>
	Print	Save	Done	

Use the browse bar at the top of the window to move between the pages of the report or use the slider on the right-hand side of the window to scroll through the report.



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# **Specific User Events**

This report provides a list of user events. It can be filtered by event date, location, card number, user first or last name. Each event will show:

- Card number
- Event date and time
- Event type
- User first and last name
- Department
- Location

The results will be ordered by card number and event date/time.

To generate the report preview, select 'Specific user events' from the list and click the 'Preview' button. You are now given the option to apply filters.

#### **Filter Selection**

EventDate	FILTER	•	Select range	•

If you don't wish to apply a time period filter , select 'ALL' from the left-hand drop-down list on the 'EventDate' row.

If you do wish to select a time period for filtering the report, you have the following options from the next drop-down list on the row:

Select Range - use the 'Start' date and time boxes and the 'End' date and time boxes to set the time period.

Month Commencing/Week Commencing - use the 'Start' date box to set the commencement date. Last Month/Last Week/This Week/Yesterday/Today - times and dates are automatically set.

Location FLTER -

If you want events at all reader locations to be listed , select 'ALL' from the left-hand drop-down list on the 'Location' row.

If you want to restrict the report to certain reader locations, click the browse (....) button to view the reader locations:

Flush Vandal	Wall Switch	Aperio hub	Mullion ISO	Mullion Prox	Done
iEvo Biometric	Rear Office in	Rear Office out	📄 Lab in	Lab out	
Accounts In	Accounts Out				

tick the boxes of the required locations and click 'Done'

Card	ALL	~	Unfiltered

If you wish to limit the search to certain card numbers, then select 'FILTER' from the left-hand drop-down list. You are presented with four boxes:

FILTER V V or	*	or 💌	or 💌
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To the left of each box is a drop-down list for '=' (equal to), '<' (less than), '>' (more than) or 'RANGE'. If you wish to search within a range of card numbers, select 'RANGE' from the left hand drop-down list. The remaining boxes are replaced by:

From:		To:	
	·		

Enter the first card number in the 'From' box and the last card number in the 'To' box.

If you wish to identify individual card numbers, select '=' from the left-hand drop-down list and enter the card number in the box. You can add 3 further card numbers using the other three boxes in the same way.

If you wish to search all card numbers below a certain card number select '<' from the drop-down list and enter the card number in the box.

If you wish to search all card numbers above a certain card number select '>' from the drop-down list and enter the card number in the box.

If you wish to search on first or last names, you can add a name or part of a name in one or more of the filter boxes so that all names that match any of the boxes will be listed.

First Name FILTER -		or	
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Once all filters have been set, click the 'Preview' button. The report will appear similar to:

Templates S	Settings Help		Norpass	3 Reporting		G	
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specific	userevents						
Date	All						
Location	Rear Office in or Rear C	ffice out or Lab in	or Lab out or Accounts I	in or Accounts Out			
Card No.	All						
FirstName	All						
LastName	sort						
Card	Time	Event	First Name	Last Name	Department	Location	
32427	29/07/2015 10:06:38	Granted	James	Rees	Sales	Labin	
33579	29/07/2015 10:06:45	Granted	Adam	Evans	Sales	Labin	
42474	29/07/2015 10:08:08	Granted	George	Brisk	Marketing	Rear Office out	
42474	29/07/2015 10:09:03	Granted	George	Brisk	Marketing	Labin	
53381	29/07/2015 10:08:13	Granted	LIIY	Smith	Design	Rear Office out	
53381	29/07/2015 10:08:48	Granted	LIIY	Smith	Design	Rear Office In	
53381	29/07/2015 10:08:52	Granted	LIIY	Smith	Design	Rear Office out	
53381	29/07/2015 10:08:58	Granted	LIIY	Smith	Design	Lab In	
54915	29/07/2015 10:09:08	Granted	Ruby	Lewis	Technical	Lab In	
3604965	29/07/2015 10:08:21	Granted	Willam	Jones		Rear Office In	
Page 1 of 1							
			Print	Save	Done		

Use the browse bar at the top of the window to move between the pages of the report or use the slider on the right-hand side of the window to scroll through the report.

On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.



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# **System Events**

This report provides a list of all system related events. It can be filtered by date. For each event it will show:

- Event time and date
- Event type
- User
- Location

The results will be ordered by event date and time.

To generate the report preview, select 'System events' from the list and click the 'Preview' button. You are now given the option to apply a date filter.

#### **Filter Selection**

EventDate	FILTER	•	Select range	-

If you don't wish to apply a time period filter , select 'ALL' from the left-hand drop-down list on the 'EventDate' row.

If you do wish to select a time period for filtering the report, you have the following options from the next drop-down list on the row:

Select Range - use the 'Start' date and time boxes and the 'End' date and time boxes to set the time period.

Month Commencing/Week Commencing - use the 'Start' date box to set the commencement date. Last Month/Last Week/This Week/Yesterday/Today - times and dates are automatically set.

Once the filter has been set, click the 'Preview' button. The report will appear similar to:

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		overte			
	All system	events			
	Date	From: 26/Jul/2015 00:00:00.	To 26/Aug/2015 23:59:59		
			J		
	Time	Event	User	Location	
1	28/07/2015 00:11:01	Drogram started			
	28/07/2015 09:11:01			Wall Prox fluch yandal	
	28/07/2015 09:11:01	On-line		ISO Prox - Aperio Hub	
	28/07/2015 09:11:01	On-line		iEvo - Mullion Prox	
	28/07/2015 09:11:01	Off-line		Unass-Transit	
	28/07/2015 09:11:02	First aiders sufficient		0	_
	28/07/2015 09:18:24	Login	User = 1	- -	
	28/07/2015 10:09:23	On-line		iEvo - Mullion Prox	
	28/07/2015 10:09:23	Off-line		Upass-Transit	
	28/07/2015 10:09:23	On-line		ISO Prox - Aperio Hub	
	28/07/2015 10:09:23	On-line		Wall Prox - flush vandal	
	28/07/2015 10:09:23	Program started			-
Page 1 of 2	2			<b>2 1 1</b> 07% <b>—</b>	
		Print	Save	Done	



On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.

If you wish, you can either print the report from this screen or save it to one of several formats including adobe pdf, Excel, PSV, XML and HTML.

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# **T&A Event Log**

This report provides a list of Time and attendance log. It can be filtered by date, reader location, user card, and user first and last name. For each event it will show:

- Card number
- Event time and date
- Event type
- User first and last names
- Department
- Location.

The results will be ordered by card and event date and time.

To generate the report preview, select 'T&A Event Log' from the list and click the 'Preview' button. You are now given the option to apply filters.

#### **Filter Selection**

EventDate	FILTER	•	Select range	•

If you don't wish to apply a time period filter , select 'ALL' from the left-hand drop-down list on the 'EventDate' row.

If you do wish to select a time period for filtering the report, you have the following options from the next drop-down list on the row:

Select Range - use the 'Start' date and time boxes and the 'End' date and time boxes to set the time period.

Month Commencing/Week Commencing - use the 'Start' date box to set the commencement date. Last Month/Last Week/This Week/Yesterday/Today - times and dates are automatically set.

Location FLTER -

If you want events at all reader locations to be listed , select 'ALL' from the left-hand drop-down list on the 'Location' row.

If you want to restrict the report to certain reader locations, click the browse (....) button to view the reader locations:

Flush Vandal	Wall Switch	Aperio hub	Mullion ISO	Mullion Prox	Done
iEvo Biometric	Rear Office in	Rear Office out	🔲 Lab in	Lab out	
Accounts In	Accounts Out				J

tick the boxes of the required locations and click 'Done'

Use the browse bar at the top of the window to move between the pages of the report or use the slider on the right-hand side of the window to scroll through the report.

On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.

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When saving a report, if you save it to the 'Reports' folder in the Norpass3 Reporting directory, the

#### 29 Norpass3 Reporting Help



report title will appear in the right-hand panel of the main screen. This makes it easy for the future management and viewing of reports.

Click 'Done' to close the report.

Card	ALL	~	Unfiltered
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If you wish to limit the search to certain card numbers, then select 'FILTER' from the left-hand drop-down list. You are presented with four boxes:

FILTER V V	*	or	~		or	~	
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To the left of each box is a drop-down list for '=' (equal to), '<' (less than), '>' (more than) or 'RANGE'. If you wish to search within a range of card numbers, select 'RANGE' from the left hand drop-down list. The remaining boxes are replaced by:

From: To:	
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Enter the first card number in the 'From' box and the last card number in the 'To' box.

If you wish to identify individual card numbers, select '=' from the left-hand drop-down list and enter the card number in the box. You can add 3 further card numbers using the other three boxes in the same way.

If you wish to search all card numbers below a certain card number select '<' from the drop-down list and enter the card number in the box.

If you wish to search all card numbers above a certain card number select '>' from the drop-down list and enter the card number in the box.

If you wish to search on first or last names, you can add a name or part of a name in one or more of the filter boxes so that all names that match any of the boxes will be listed.



Once all filters have been set, click the 'Preview' button. The report will appear similar to:



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	1 of	1 🕨 🕅						
10	<u>sa Even</u>	it Log						
Dat	te	From: 26/Jul/2015	00:00:00, To 26//	ug/2015 23:59:59				
Loc	cation	Rear Office in or F	Rear Office out					
Car	rd No.	All						
Firs	stName	All						
Las	stName	All						
Car	rd .	Time	Event	First Name	Last Name	Department	Location	
2345	5 2	29/07/2015 10:07:07	Granted	Sasha	Early	Sales	Rear Office out	
4028	8 2	29/07/2015 10:07:12	Granted	Megan	Price	π	Rear Office out	
4468	8 2	29/07/2015 10:07:18	Granted	Katle	HIII	HR	Rear Office out	
4657	7 2	29/07/2015 10:08:04	Granted	Thomas	Green	Design	Rear Office In	
4247	74 2	29/07/2015 10:08:08	Granted	George	Brisk	Marketing	Rear Office out	
5338	81 2	29/07/2015 10:08:13	Granted	LIIY	Smith	Design	Rear Office out	
5338	81 2	29/07/2015 10:08:48	Granted	Llly	Smith	Design	Rear Office In	
5338	81 2	29/07/2015 10:08:52	Granted	Llly	Smith	Design	Rear Office out	
3604	4965 2	29/07/2015 10:08:21	Granted	Willam	Jones		Rear Office In	
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Page 1 of 1	1							
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On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.

If you wish, you can either print the report from this screen or save it to one of several formats including adobe pdf, Excel, PSV, XML and HTML.

When saving a report, if you save it to the 'Reports' folder in the Norpass3 Reporting directory, the report title will appear in the right-hand panel of the main screen. This makes it easy for the future management and viewing of reports.



# T&A Log Specific User

This report provides a log for specific user who has entered specified areas. It can be filtered by event date/time, the area, and the card number. For each item it will show:

- Time the user entered the area
- · Time the user left the area
- · Time spent in the specified areas during each visit
- Area name

The results are ordered by the time the user entered the area.

To generate the report preview, select 'T&A log specific user' from the list and click the 'Preview' button. You are now given the option to apply filters.

#### **Filter Selection**

If you don't wish to apply a time period filter , select 'ALL' from the left-hand drop-down list on the 'EventDate' row.

If you do wish to select a time period for filtering the report, you have the following options from the next drop-down list on the row:

Select Range - use the 'Start' date and time boxes and the 'End' date and time boxes to set the time period.

Month Commencing/Week Commencing - use the 'Start' date box to set the commencement date. Last Month/Last Week/This Week/Yesterday/Today - times and dates are automatically set.



If you want events at all areas to be listed , select 'ALL' from the left-hand drop-down list on the 'Area' row.

If you want to restrict the report to certain areas, click the browse (....) button to view the areas:



tick the boxes of the required areas and click 'Done'

Card	

You must enter a valid card number on the system to generate a report:



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	Usage - T8	A Log specif	ic user					
	Date	From: 01/Jan/201	5 00:00:00, To 26	/Aug/2015 23:59:	59			
	Area	All						
	Card	4657						
	Name	Thomas Green						
	Total time	3524 Hours 57 Mi	ns					
	Time In		Time Out		Hours	Mins	Area	
	04/03/2015 13:1	11:14	29/07/2015 10:06	27	3,524	55	Onsite	- 8
	29/07/2015 10:0	06:27	29/07/2015 10:08	:04	0	2	Building J1D	- 1
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Page 1 of	1						107% 🖯	- Ţ Ţ
			Print	Save	Do	ne		

On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.

If you wish, you can either print the report from this screen or save it to one of several formats including adobe pdf, Excel, PSV, XML and HTML.

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# **T&A Single Interval**

This report provides a list of all users who have entered specified areas. It can be filtered by event date/time, the length of time spent in the area in one interval, the area, the card number, and the user first and last name. For each item it will show:

- Card number
- User first and last names
- Department
- Time spent in the specified areas during each visit
- Time the user entered the area
- Time the user left the area
- Area name

The results are ordered by the card number and total duration.

To generate the report preview, select 'T&A single interval' from the list and click the 'Preview' button. You are now given the option to apply filters.

#### **Filter Selection**

EventDate FILTER    Select range
----------------------------------

If you don't wish to apply a time period filter, select 'ALL' from the left-hand drop-down list on the 'EventDate' row.

If you do wish to select a time period for filtering the report, you have the following options from the next drop-down list on the row:

Select Range - use the 'Start' date and time boxes and the 'End' date and time boxes to set the time period.

Month Commencing/Week Commencing - use the 'Start' date box to set the commencement date. Last Month/Last Week/This Week/Yesterday/Today - times and dates are automatically set.

Usage	FILTER -	Equals	•	Days		Hours		Minutes
-------	----------	--------	---	------	--	-------	--	---------

If you don't' wish to apply a usage filter, select 'ALL' from the left-hand drop-down list on the 'Usage' row. If you do wish to filter the report using usage (time spent in the area) limits, you have the following options from the next drop-down list on the row:

Equals - set a number of days, hours and minutes Less than - set a number of days, hours and minutes Greater than - set a number of days, hours and minutes

Area	FILTER -	

If you want events at all areas to be listed , select 'ALL' from the left-hand drop-down list on the 'Area' row.

If you want to restrict the report to certain areas, click the browse (....) button to view the areas:



tick the boxes of the required areas and click 'Done'



Card	ALL	*	Unfiltered

If you wish to limit the search to certain card numbers, then select 'FILTER' from the left-hand drop-down list. You are presented with four boxes:

FILTER	• •	or	*	or	~		or	*	
--------	-----	----	---	----	---	--	----	---	--

To the left of each box is a drop-down list for '=' (equal to), '<' (less than), '>' (more than) or 'RANGE'. If you wish to search within a range of card numbers, select 'RANGE' from the left hand drop-down list. The remaining boxes are replaced by:

From: To:	
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Enter the first card number in the 'From' box and the last card number in the 'To' box.

If you wish to identify individual card numbers, select '=' from the left-hand drop-down list and enter the card number in the box. You can add 3 further card numbers using the other three boxes in the same way.

If you wish to search all card numbers below a certain card number select '<' from the drop-down list and enter the card number in the box.

If you wish to search all card numbers above a certain card number select '>' from the drop-down list and enter the card number in the box.

If you wish to search on first or last names, you can add a name or part of a name in one or more of the filter boxes so that all names that match any of the boxes will be listed.

First Name FILTER -	•	r
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Once all filters have been set, click the 'Preview' button. The report will appear similar to:



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	Usage -	Single Inter	val								- 84	
	Date	From: 01/Feb	b/2015 00:00:00, T	o 27/Aug/2015 23:59:59							- 84	
	Usage	Greater than	0 days, 1 hours, an	d 0 minutes							- 81	
	Area	Onsite										
	Card No.	All										
	FirstName	All									- 81	
	LastName	All									- 81	
	Card	First Name	Last Name	Department	Hours	Mins	Start Time	End Time	Area		- 81	
	485	Clint	Faulkner	Sales	835	59	04/03/2015 14:22:06	08/04/2015 10:21:34	Onsite			
	4468	Katie	Hill	HR	3,474	54	24/04/2015 11:19:22	29/07/2015 10:06:21	Onsite			
	4657	Thomas	Green	Design	3,524	55	04/03/2015	29/07/2015	Onsite			
	32427	James	Rees	Sales	3,524	37	24/04/2015	29/07/2015	Onsite		- 11	
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On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.

If you wish, you can either print the report from this screen or save it to one of several formats including adobe pdf, Excel, PSV, XML and HTML.

When saving a report, if you save it to the 'Reports' folder in the Norpass3 Reporting directory, the report title will appear in the right-hand panel of the main screen. This makes it easy for the future management and viewing of reports.



## **T&A Total Duration**

This report provides a list of all users who have spent a certain total amount of time in specified areas. It can be filtered by event date/time, area, the total time in the areas, card number, and the user first and last name. For each item it will show:

- Card number
- User first and last names
- Department
- Total time spent in the specified areas

The results are ordered by the card number and total duration.

To generate the report preview, select 'T&A total duration' from the list and click the 'Preview' button. You are now given the option to apply filters.

#### **Filter Selection**

EventDate	FILTER	-	Select range	•
		_		

If you don't wish to apply a time period filter, select 'ALL' from the left-hand drop-down list on the 'EventDate' row.

If you do wish to select a time period for filtering the report, you have the following options from the next drop-down list on the row:

Select Range - use the 'Start' date and time boxes and the 'End' date and time boxes to set the time period.

Month Commencing/Week Commencing - use the 'Start' date box to set the commencement date. Last Month/Last Week/This Week/Yesterday/Today - times and dates are automatically set.

Usage	FILTER -	Equals	•	Days	Hours	Minutes

If you don't' wish to apply a usage filter, select 'ALL' from the left-hand drop-down list on the 'Usage' row. If you do wish to filter the report using usage (total time spent in the area) limits, you have the following options from the next drop-down list on the row:

Equals - set a number of days, hours and minutes Less than - set a number of days, hours and minutes Greater than - set a number of days, hours and minutes

Area	FILTER •		J

If you want events at all areas to be listed , select 'ALL' from the left-hand drop-down list on the 'Area' row.

If you want to restrict the report to certain areas, click the browse (....) button to view the areas:

Offsite Onsite Building J1D	workshop	Done	
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tick the boxes of the required areas and click 'Done'

Card	ALL	~	Unfiltered
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If you wish to limit the search to certain card numbers, then select 'FILTER' from the left-hand drop-down list. You are presented with four boxes:

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To the left of each box is a drop-down list for '=' (equal to), '<' (less than), '>' (more than) or 'RANGE'. If you wish to search within a range of card numbers, select 'RANGE' from the left hand drop-down list. The remaining boxes are replaced by:

From:	To:	
-------	-----	--

Enter the first card number in the 'From' box and the last card number in the 'To' box.

If you wish to identify individual card numbers, select '=' from the left-hand drop-down list and enter the card number in the box. You can add 3 further card numbers using the other three boxes in the same way.

If you wish to search all card numbers below a certain card number select '<' from the drop-down list and enter the card number in the box.

If you wish to search all card numbers above a certain card number select '>' from the drop-down list and enter the card number in the box.

If you wish to search on first or last names, you can add a name or part of a name in one or more of the filter boxes so that all names that match any of the boxes will be listed.

FirstName	FILTER -		or		
-----------	----------	--	----	--	--

Once all filters have been set, click the 'Preview' button. The report will appear similar to:

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lleage - Tr	tal Duration								
Usage - To									
Date	From: 01/Jun/2015 0	0:00:00, To 30/	/Jun/2015 23:59:59						
Usage	Greater than 0 days,	5 hours, and 0 m	inutes						
Агеа	Onsite								
Card No.	All								
FirstName	All								
LastName	All								
Card	First Name	Last Name	Department	Hours	Mins				
10	James	Black	Sales	42	47				
15	Peter	Rees	Finance	40	23				
1234567890	Sarah	Smith	Sales & Marketing	38	22				
						<u> </u>			
Page 1 of 1				2 2 2 10	)7% 🖯	•			
		Print	Save Done						



On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.

If you wish, you can either print the report from this screen or save it to one of several formats including adobe pdf, Excel, PSV, XML and HTML.



When saving a report, if you save it to the 'Reports' folder in the Norpass3 Reporting directory, the report title will appear in the right-hand panel of the main screen. This makes it easy for the future management and viewing of reports.



# **T&A Total Duration by Department**

This report provides a list of all users who have spent a certain total amount of time in specified areas. It can be filtered by event date/time, area, and by department. For each item it will show:

- Department
- Card number
- User first and last names
- Total time spent in the specified areas

The results are ordered by the department, card number, and first/last name.

To generate the report preview, select 'T&A total duration by department' from the list and click the 'Preview' button. You are now given the option to apply filters.

#### **Filter Selection**

EventDate	FILTER	•	Select range	•	

If you don't wish to apply a time period filter, select 'ALL' from the left-hand drop-down list on the 'EventDate' row.

If you do wish to select a time period for filtering the report, you have the following options from the next drop-down list on the row:

Select Range - use the 'Start' date and time boxes and the 'End' date and time boxes to set the time period.

Month Commencing/Week Commencing - use the 'Start' date box to set the commencement date. Last Month/Last Week/This Week/Yesterday/Today - times and dates are automatically set.

Usage	FILTER -	Equals	•	Days		Hours		Minutes
-------	----------	--------	---	------	--	-------	--	---------

If you don't' wish to apply a usage filter, select 'ALL' from the left-hand drop-down list on the 'Usage' row. If you do wish to filter the report using usage (total time spent in the area) limits, you have the following options from the next drop-down list on the row:

Equals - set a number of days, hours and minutes Less than - set a number of days, hours and minutes Greater than - set a number of days, hours and minutes

Area FILTER -

If you want events at all areas to be listed , select 'ALL' from the left-hand drop-down list on the 'Area' row.

If you want to restrict the report to certain areas, click the browse (....) button to view the areas:



tick the boxes of the required areas and click 'Done'

Department	FILTER	•	or	0	or	or	
				~			

If you want staff from all departments to be listed, select 'ALL' from the left-hand drop-down list on the 'Department' row.

If you want to restrict the report to certain departments, enter the first department in the left hand box and each subsequent department in the next boxes.



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	Area	Onsite						
1	Department	All						
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	Finance		15	Peter	Rees	40	23	
	Sales Sales & Marketing		10 1234567890	James Sarah	Black Smith	42 38	47 22	- 8
								- 8
								- 8
								- 8
Page 1 of	1					10	7% 🖯 🗍	
			Print	Save	Done			

Once all filters have been set, click the 'Preview' button. The report will appear similar to:

Use the browse bar at the top of the window to move between the pages of the report or use the slider on the right-hand side of the window to scroll through the report.

On the bottom right of the window, you can control the magnification of the report within the window using either the slider or selection buttons.

If you wish, you can either print the report from this screen or save it to one of several formats including adobe pdf, Excel, PSV, XML and HTML.

When saving a report, if you save it to the 'Reports' folder in the Norpass3 Reporting directory, the report title will appear in the right-hand panel of the main screen. This makes it easy for the future management and viewing of reports.



# **3** Template Management

Norpass3 Reporting comes with a standard set of report types based on templates. If you wish to add new report types, Nortech offers a service to design them for you and send you the template file.

To install the new template select 'Import' from the 'Templates' menu. The 'Browse for Folder' dialog box will open.

Browse For Folder	?×
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Browse to the folder that contains the new template file(s) and click 'OK'. Any template files found within the selected folder will be imported and will appear in the list.

If you wish to remove any report types from the list, choose 'Delete' from the 'Templates' menu. The 'Choose templates and Remove' dialog box will open.

Tick all of the report types that you don't require and and click 'Delete'. The report types will disappear from the list.

