

# Roles, Permissions & User Access

## Giving you flexible controls



Roles and Permissions together with User Management give you the ability to control who accesses which functions of your NAB Transact service, with the flexibility to support a range of different user options.

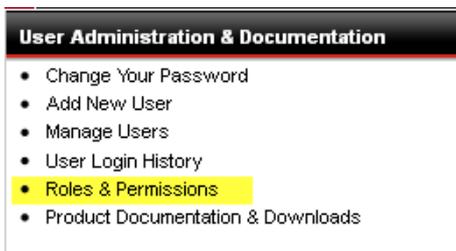
### It works like this

- You set up Roles for the types of users that you want to provide access to and specifying which functions each Role has access to (see descriptions on pages 2–5)
- When you wish to add a new user, you allocate them to a Role – you don't need to individually allocate functions to each user (see page 6)
- If you have more than one NAB Transact account under your Client ID, you specify which accounts a new user has access to
- Your new user will be sent an email by the NAB Transact system with their login details

### Getting started

When your NAB Transact service is first established, the Support Centre will create the first user, based on the details that were provided in the merchant application. The initial user will be called “admin” and will have the default role of ADMINISTRATOR, which means this person has access to all functions of NAB Transact.

Using the Roles & Permissions option from the User Administration and Documentation menu the Administrator can create new roles based on the range of functions that are available within NAB Transact.



### Managing Roles

Click “Add Role” to create a New Role or if you have already created Roles, they will be displayed in a list that you can Edit or Delete.

New roles require a name and description.

HINT: The name must be a single word, so if you want something more descriptive, try truncating the words, for example “OfficeManager”.

#### Add Role

Role	
Name	<input type="text"/>
Description	<input type="text"/>
<input type="button" value="Cancel"/> <input type="button" value="Save"/>	

The following sections cover each functional grouping of permissions that you can control. Use the check box to indicate whether that function is to be permitted for the role you are creating (or modifying).

If you are unsure what each function is, open a new browser window so you can see the NAB Transact menu while you are setting up your Role. Each function relates to a menu option within NAB Transact.

## General Permissions

Item	Description	Usage
<b>View General Settings</b>	View the default email address for sending receipts	The default email address will show on the Virtual Terminal pages
<b>Edit General Settings</b>	Sets up the default email address for sending receipts	
<b>Perform Reconciliation</b>	Access to the Reconciliation Report function	Provides a summary of financial transactions and settlement totals
<b>View Surcharge settings</b>	View previously set surcharges	
<b>Edit Surcharge settings</b>	Create or modify surcharge percentages or fixed amounts	
<b>Download Prepared Reports</b>	Access daily transaction files that are automatically created by the NAB Transact system	Access to Prepared Report files cannot be restricted at the sub-account level, therefore a user will see all files that are created if you include this option in a Role
<b>View Statements</b>	Access to monthly tax invoices for transaction charges. PDF file/s are available for download by the fifth day of the month.	Access to Statement files cannot be restricted at the sub-account level, therefore a user will see all files that are created if you include this option in a Role
<b>Change API Transaction Password</b>	Enables a Role to change the password that is needed to authenticate XML API and Direct Post transactions	For security reasons, the number of people that have access to this function should be limited
<b>View Risk Management Settings</b>	View the risk scoring that is available as an optional feature of XML API and Direct Post transactions	
<b>Edit Risk Management Settings</b>	Active risk management or change the risk scoring that can be applied to XML API and Direct Post transactions	For security reasons, you should only enable access to this feature for a limited number of staff

## Transactions

Item	Description	Usage
<b>Make a Payment or Pre-Authorisation</b>	Enables a Role to use the Virtual Terminal to process one-off payments	Roles with this permission can access the Virtual Terminal through the desktop management portal or mobile login
<b>Search Transactions</b>	Enables a Role to perform transaction searches	Results can be displayed as a list of transactions or a transaction summary
<b>View Transaction details</b>	Enables a user to click on a transaction in search results to view the full details of that transaction	Includes details such as authorization code, transaction source and trace details
<b>Export Transactions</b>	Ability to export a transaction list to an Excel or CSV file format	Exports contain full transaction details. They are a good alternative to Prepared Reports if you want to restrict users to only working with a specific subaccount.
<b>Send Email of Transaction Receipt</b>	Enables the “Email Receipt” button on the transaction details page	The email receipt contains similar details to an EFTPOS receipt. For Virtual Terminal and Hosted Payment Page transactions the receipt will be a copy of the original receipt generated
<b>View Email of Transaction Receipt</b>	View the details of a transaction receipt without the ability to email a copy	
<b>Refund a Transaction</b>	Enables the “Refund” button on the transaction details page as well as access to the Refund Transaction menu option in the management portal	Refunds can be processed for partial or full payment but cannot exceed the original amount or be processed to a different card
<b>Unmatched Refund</b>	If this feature has been approved and enabled by NAB, you may enable users	Unmatched Refunds will only be enabled by NAB if there is a legitimate business

Item	Description	Usage
	to enter the full card details for a refund transaction through the Virtual Terminal	reason, due to the risky nature of these transactions. For further information or to request access contact Merchant Fraud Services on 1300 668 046.
<b>Complete a Transaction</b>	Enables the “Complete” button on the transaction details page for Pre-authorisation type transactions	When a Pre-authorisation transaction is processed, it does not get settled until a Completion is processed
<b>Unmatched Complete</b>	If approved and set up by NAB, you may enable users to enter the full card details for a Completion transaction through the Virtual Terminal	Unmatched Completions will only be enabled by NAB if there is a legitimate business reason, due to the risky nature of these transactions. For further information, or to discuss your requirements, contact Merchant Fraud Services on 1300 668 046.
<b>Repeat a Transaction</b>	Enables the “Repeat” button on the transaction details page	Repeat transactions are useful for mail or telephone orders so that you do not need to receive the card number again. You must always have your customer’s permission to charge their card again.

## Batches

Item	Description	Usage
<b>Manage Batches</b>	Access the Manage Batches function where batches that are in progress or have already been processed are listed	
<b>Search Manual and Multimerchant Batches</b>	This option enables a user to view all batches that have been processed under your Client ID	A User that can only access transactions for account XYZ01 could also view batches for account XYZ00 if this option is selected – this is useful for system administrators or relief staff
<b>Upload Batch</b>	Enables the ability to upload a batch file for processing	
<b>Upload Multimerchant Batch</b>	Enables the ability to upload a batch file that includes transactions on multiple sub-accounts	A User that can only access transactions for account XYZ01 could also upload batches for account XYZ00 if this option is selected – this is useful for system administrators or relief staff
<b>Add Manual Batch</b>	Enter batch details manually rather than uploading a file	
<b>Edit a Batch</b>	Enables a Role to edit the details of a batch that has been uploaded but has not yet been processed	
<b>Delete a Batch</b>	Enables a Role to delete a batch that has been uploaded but had not yet been processed	
<b>Copy a Batch</b>	Enables a Role to “clone” a batch that has been previously processed	To modify any transactions in the copied batch, the user must also have permission to Edit Batch Transactions.
<b>View a Batch Result</b>	Click on the batch results option in the Manage Batches list to show the transactions that were included in that batch	Card numbers are always masked within NAB Transact – only the first 6 and last 3 digits are shown in a transaction
<b>Submit a Batch for processing</b>	Once a batch has been uploaded and validated, this option enables a user to submit it for processing	You may create segregation of duties by having a different user for Submitting batches that have been uploaded
<b>View Batch settings</b>	View the default email address for sending batch processing notifications	
<b>Edit Batch settings</b>	Modify the default email address for sending batch processing notificatoins	

Item	Description	Usage
<b>Batch Summary</b>	View a list of processed batches	This is a general purpose enquiry function and is useful for support staff that may not otherwise have access to the batch processing functions
<b>Edit Batch Transaction</b>	Enables a Role to edit details of specific transactions in a batch that has been uploaded but not yet submitted for processing	
<b>Add Batch Transaction</b>	Enables a Role to add additional transactions to a batch that has been uploaded and validated but not yet submitted for processing	
<b>Delete Batch Transaction</b>	Enables a Role to delete a transaction from a batch that has been uploaded and validated but not yet submitted for processing	

## Scheduled Payments

Item	Description	Usage
<b>Manage Scheduled Payments</b>	Displays a list of payment schedules and enables searching by name	
<b>Add Scheduled Payment</b>	Enables a Role to create a new Scheduled Payment	
<b>Edit Scheduled Payment</b>	Enables a Role to edit the details of a schedule of payments	Using this option will change all payments in the schedule
<b>Delete Scheduled Payment</b>	Enables a Role to delete a schedule of payments	
<b>Add Payment to a Schedule</b>	Enables a Role to add an additional payment to a schedule	
<b>Edit Payment in a Schedule</b>	Enables a Role to modify the details of a specific payment from a schedule	
<b>Delete Payment from a Schedule</b>	Enables a Role to delete a specific payment from a schedule	

## Customer Management

Item	Description	Usage
<b>Manage Customers</b>	Displays a list of stored customer details and enables searching by customer reference number	Card numbers are always masked within NAB Transact – only the first 6 and last 3 digits are shown in a transaction
<b>Add a Customer</b>	Enables a Role to create a new Customer record	
<b>Edit a Customer</b>	Enables a Role to edit the details of a Customer including updating card details	
<b>Delete a Customer</b>	Enables a Role to delete a Customer's record	
<b>Upload a Customer Data File</b>	Enables a Role to upload a file with multiple customer records to Add new customers	This feature is primarily used when first setting up Customer Management

## Users and Roles

Item	Description	Usage
<b>Search Users</b>	Displays a list of users	
<b>Add new User</b>	Enables a Role to add new Users to existing Roles	Users with a Role that includes User creation will have the ability to create

Item	Description	Usage
		Users with access to any Role other than Administrator (unless that is their role).
<b>View User details</b>	Display the details associated with a User	
<b>Edit User</b>	Edit the details associated with a User	
<b>Delete a User</b>	Delete a User's details from NAB Transact	
<b>Reset User Password</b>	Reset a User's password on their behalf	Users can also reset their own password on the login page of NAB Transact. A one-time password will be sent to their registered email address
<b>User Login History</b>	Display the login history by Users	
<b>View Roles</b>	View the Roles that have been set up	
<b>Add Role</b>	Enables a Role to create new Roles	Users with a Role that includes Role Creation will have the ability to create Roles that include all transactions – use this function with caution
<b>Edit Role</b>	Enables a Role to edit the permissions of other Roles	Editing the permissions for a Role will impact all Users with that Role
<b>Delete Roles</b>	Enables a Role to delete other Roles	A Role can only be deleted if there are no Users set up with that Role

## Direct Debit Agreements

This function is used in conjunction with the Customer Initiated Direct Debit feature of NAB Transact Pay by Phone, Pay by Web and RentCard.

Item	Description	Usage
<b>Manage DDAs</b>	View a list of customer Direct Debit Agreements	DDAs may be created by customers themselves using the DDA management tool or created by Users that have the following permissions
<b>Add a DDA</b>	Enter the details of a DDA on behalf of a Customer	
<b>Edit a DDA</b>	Edit the details of a DDA	DDAs that have been created by a customer themselves can only be edited by that customer
<b>Cancel a DDA</b>	Cancel a DDA	DDAs that have been created by a customer themselves can only be edited by that customer
<b>Reactivate a DDA</b>	Reactivate a DDA that has been cancelled	DDAs that have been created by a customer themselves can only be edited by that customer
<b>Upload a DDA File</b>	Enable a Role to upload a file with multiple DDA records	This feature is primarily used when first setting up Customer Initiated Direct Debit

## Hosted Payment Pages

Item	Description	Usage
<b>Hosted Payment Page Settings</b>	Enable a Role to set configure the template used for NAB Transact HPP	
<b>Upload a Bill Data File</b>	Enable a Role to upload a file of valid billing data	This file is used for validation of payments made using NAB Transact Pay by Web and Pay by Phone
<b>Upload a Bill Logo</b>	Enable a Role to provide the logo that is used on NAB Transact Pay by Web pages	

## Managing Users

New Users require a unique username.

*HINT: The name must be a single string, and it can be alphanumeric*

### Add User

User Details	
Username *	<input type="text"/>
Name *	<input type="text"/>
Email *	<input type="text"/>
Phone	<input type="text"/>
Role *	Please select <input type="button" value="v"/>

Select the Role for the User from the drop down.

If you have more than one NAB Transact account, you may choose which sub-accounts to grant the new User access to.

If you open new NAB Transact sub-accounts in the future, you will need to add Users to those sub-accounts when they are opened.

## New to Roles?

If you are an existing NAB Transact user that is part of the upgrade process to add Roles, you will automatically be allocated a unique Role that matches your Username.

Your Administrator may choose to create generic roles for your organisation and then assign you to one of these roles before deleting the User specific roles as this will make User Management a lot easier.

## Require additional assistance?

If you have questions or need assistance, contact the NAB Transact Support Centre by calling 1300 138 313 or emailing [support@transact.nab.com.au](mailto:support@transact.nab.com.au).