

Business Gateway Developer pack

Vendor test data

Search by property description

Version 1.0

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Note: All tests require the basic minimum data items (as per the schemas).

This will actually be ignored by the system but is needed to pass xml validation.

Items highlighted in red in the test documentation are needed for the test to return the correct response.

1a. Undertake a search using the property description – Single Result

Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '30'
	Password	landreg001	Generation of the following information:
	User locale ¹	en	 external reference number
	Message ID ¹	any schema valid input	- title number
Property Address	Building name / house		- tenure
	Building number / flat	99	 building name and/or building number
	Street name		- street name
	City Name		- city name
	Postcode	TQ56 4HY	- postcode
	External reference number	any schema valid input	for each matching result is returned to the CMS.
	Customer reference	any schema valid input	
	number		



1b. Out of hours using Building Number, Street and City Name

Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = 10
	Password	landreg001	
	User locale ¹	en	Unique id
	Message ID ¹	pollST500681	
Property Address	Building name / house		ExpectedResponseDateTime
	Building number / flat	99	
	Street name	Flake Avenue	Message Description "Service is not currently
	City Name	Torquay	available.System has queued your
	Postcode		request, please poll at specified time."
	External reference number	any schema valid input	returned.
	Customer reference	any schema valid input	
	number		



1c. Poll success for search using Building Number, Street and City Name

Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '30'
	Password	landreg001	Generation of the following information:
	User locale ¹	en	 external reference number
	Message ID ¹	pollST500681	- title number
			- tenure
			 building name and/or building number
			- street name
			- city name
			- postcode
			for each matching result is returned to the CMS



2a. Undertake a search using the property description – Single Result

Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '30'
	Password	landreg001	Generation of the following information:
	User locale ¹	en	 external reference number
	Message ID ¹	any schema valid input	- title number
Property Address	Building name / house		- tenure
	Building number / flat	71	 building name and/or building number
	Street name	Allerburn Lea	- street name
	City Name	Alnwick	- city name
	Postcode		- postcode
	External reference number	any schema valid input	for each matching result is returned to the CMS.
	Customer reference	any schema valid input	
	number		



2b. Out of hours using Building Number, Street Name and City Name

Test: Search property Test purpose: Out of h	description 16a nours using Building Name, Stre	eet Name and City Name	
Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = 10
	Password	landreg001	
	User locale ¹	en	Unique id
	Message ID ¹	pollND66318	
Property Address	Building name / house		ExpectedResponseDateTime
	Building number / flat	71	
	Street name	Allerburn Lea	Message Description "Service is not currently
	City Name	Alnwick	available.System has queued your
	Postcode		request,please poll at specified time."
	External reference number	any schema valid input	returned.
	Customer reference	any schema valid input	
	number		



2c. Poll success for search using Building Number, Street Name and City Name

Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '30'
	Password	landreg001	Generation of the following information:
	User locale ¹	en	 external reference number
	Message ID ¹	pollND66318	- title number
			- tenure
			 building name and/or building number
			- street name
			- city name
			- postcode
			for each matching result is returned to the CMS.



3. Undertake a search using the property description – Multiple Results

Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '30'
	Password	landreg001	Generation of the following information:
	User locale ¹	en	 external reference number
	Message ID ¹	any schema valid input	- title number
Property Address	Building name / house		- tenure
	Building number / flat	27	 building name and/or building number
	Street name	Church Road	- street name
	City Name	Exeter	- city name
	Postcode		- postcode
	External reference number	any schema valid input	for each matching result is returned to the CMS.
	Customer reference	any schema valid input	
	number		



4. Search against address with no properties

Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = 20
	Password	landreg001	
	User locale ¹	en	External Reference
	Message ID ¹	any schema valid input	
Property Address	Building name / house	any schema valid input	bg.properties.nopropertyfound
	Building number / flat	any schema valid input	
	Street name	any schema valid input	Message: "No title number has been
	City Name	Bristol	identified from the data supplied. This does
	Postcode	any schema valid input	not necessarily mean that a register of a title
	External reference number	any schema valid input	does not exist but only that insufficient data
	Customer reference	any schema valid input	has matched." returned.
	number		



5. Too many properties found

Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '20'
	Password	landreg001	
	User locale ¹	en	External Reference
	Message ID ¹	any schema valid input	
Property Address	Building name / house	any schema valid input	bg.properties.toomanyproperties
	Building number / flat	any schema valid input	
	Street name	any schema valid input	
	City Name	Cardiff	Message: "The property address you entered
	Postcode	any schema valid input	has matched with a large number of
	External reference number	any schema valid input	properties on our database. Please request
	Customer reference	any schema valid input	again with refined address details." returned.
	number		



6. Search using Schema Invalid postcode

Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	
	Password	landreg001	Schema fault returned
	User locale ¹	en	
	Message ID ¹	any schema valid input	
Property Address	Building name / house	any schema valid input	
	Building number / flat	any schema valid input	
	Street name	any schema valid input	
	City Name	any schema valid input	
	Postcode	Invalid format postcode	
	External reference number	any schema valid input	
	Customer reference	any schema valid input	
	number		



7. Search using Invalid postcode

Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '20'
	Password	landreg001	
	User locale ¹	en	External reference
	Message ID ¹	any schema valid input	
Property Address	Building name / house	any schema valid input	bg.postcode.invalid
	Building number / flat	any schema valid input	
	Street name	any schema valid input	Message: "Please provide valid postcode"
	City Name	any schema valid input	returned.
	Postcode	PL1 8XX	
	External reference number	any schema valid input	
	Customer reference	any schema valid input	
	number		



8. Search using insufficient address details

Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '20'
	Password	landreg001	
	User locale ¹	en	External Reference
	Message ID ¹	any schema valid input	
Property Address	Building name / house		bg.invalid.property.search.criteria
	Building number / flat		
	Street name	any schema valid input	Message: "Insufficient address details.
	City Name	any schema valid input	Please provide flat/house and postcode OR
	Postcode	any schema valid input	flat, street and town OR house, street and
	External reference number	any schema valid input	town" returned.
	Customer reference	any schema valid input	
	number		



9. Access denied - Locked password

Field group	Field name	Input	Expected output
Login Details	User ID	BGUser002	FaultCode – 'soapenv:Server' Message "Your account is locked. Please
	Password	landreg001	
	User locale ¹	en	
	Message ID ¹	any schema valid input	reset your password using Portal." returned.
Property Address	Building name / house	any schema valid input	
	Building number / flat	any schema valid input	
	Street name	any schema valid input	
	City Name	any schema valid input	
	Postcode	any schema valid input	
	External reference number	any schema valid input	
	Customer reference	any schema valid input	
	number		



10. Access denied - Account not activated

Field group	Field name	Input	Expected output
Login Details	User ID	BGUser006	FaultCode – 'soapenv:Server'
	Password	landreg001	
	User locale ¹	en	Message "Please activate your account using
	Message ID ¹	any schema valid input	Portal." returned.
Property Address	Building name / house	any schema valid input	
	Building number / flat	any schema valid input	
	Street name	any schema valid input	
	City Name	any schema valid input	
	Postcode	any schema valid input	
	External reference number	any schema valid input	
	Customer reference	any schema valid input	
	number		



11. Poll Out of Hours

Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = 10
	Password	landreg001	
	User locale ¹	en	Unique id
	Message ID ¹	polloutofhours	
			ExpectedResponseDateTime
			Message Description "Service is not currently available.System has queued your request,please poll at specified time." returned.