



Business Gateway Developer pack

Vendor test data

Search of the index map – SIM

Version 1.1

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1. Search of index map

1.1 Local authority search with plan

Test: Search of the Index Map 01			
Test purpose: Undertake a Search of the Index Map			
Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '10' message "Service is not currently available. System has queued your request, please poll at specified time." returned.
	Password	landreg001	
	User locale	en	
	Message ID	testoutofhours	
Property Address	House Number	1	
	Local Authority	City of Plymouth	
	City Name	Plymouth	
Target	Attachment	<2MB file ¹	
	Identifier	red	

Remaining fields can be set to any value providing it conforms to the schema

¹ A valid document would be jpeg, gif, pdf or tiff up to a maximum of 20MB in size. Items in red are important for the test to function correctly

1.2 Local authority search without plan

Test: Search of the Index Map 02			
Test purpose: Undertake a Search of the Index Map			
Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '10' Response will contain HMLR ref and message.
	Password	landreg001	
	User locale	en	
	Message ID	testnoattachment	
Property Address	House Number	1	
	Local Authority	City of Plymouth	
	City Name	Plymouth	
Remaining fields can be set to any value providing it conforms to the schema			

1.3 Postcode search with plan

Test: Search of the Index Map 03			
Test purpose: Search of the Index Map			
Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '10' Response will contain HMLR ref and message.
	Password	landreg001	
	User locale	en	
	Message ID	testwithattachment	
Property Address	Postcode	PL1 2AB	
	House Number	1	
Target	Attachment	<2MB file ¹	
	Identifier	red	
Remaining fields can be set to any value providing it conforms to the schema			

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Items in red are important for the test to function correctly

1.4 Postcode search access denied

Test: Search of the Index Map 04			
Test purpose: Access denied			
Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	WebService fault message = You do not have the necessary rights to access this service.
	Password	landreg001	
	User locale	En	
	Message ID	testaccessdenied	
Property Address	Postcode	PL1 2AB	
	House Number	1	
Remaining fields can be set to any value providing it conforms to the schema			

1.5 Postcode search invalid postcode

Test: Search of the Index Map 05			
Test purpose: Undertake a Search of the Index Map			
Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '20' Response will contain message "Please provide valid postcode"
	Password	landreg001	
	User locale	En	
	Message ID	testpostcodenotfound	
Property Address	Postcode	PL1 2AB	
	House Number	1	
Remaining fields can be set to any value providing it conforms to the schema			

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Items in red are important for the test to function correctly

1.6 Poll for response – successful lodged

Test: Search of the Index Map 06			
Test purpose: Poll for response – successful lodged			
Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '10' Response will contain HMLR ref and message.
	Password	landreg001	
	User locale	En	
	Message ID	testpolllodged	

1.7 Poll for response – out of hours

Test: Search of the Index Map 07			
Test purpose: Poll for response – out of hours			
Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '10' message “Request has not yet been processed.” returned.
	Password	landreg001	
	User locale	En	
	Message ID	testpollstilloutofhours	

1.8 Poll for response – successful electronic

Test: Search of the Index Map 09			
Test purpose: Poll for response – successful electronic			
Field group	Field name	Input	Expected output
Login Details	User ID	BGUser001	TypeCode = '30' Response will contain HMLR ref, External Reference, Actual Price and result type 10 and a PDF.
	Password	landreg001	
	User locale	En	
	Message ID	testpollelectronicresult	

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Items in red are important for the test to function correctly