

# PA2 - BusinessPhoneAppend

- [URL Endpoints](#)
- [BusinessPhoneAppend Inputs](#)
- [BusinessPhoneAppend Outputs](#)

BusinessPhoneAppend returns a phone number based on provided inputs. The minimum required inputs are BusinessName City State.

## URL Endpoints

### JSON:

<https://trial.serviceobjects.com/PA2/api.svc/BusinessPhoneInfo/{STATE}/{CITY}/{POSTALCODE}/{ADDRESS}/{BUSINESSNAME}/{LICENSEKEY}?format=json>

### XML:

<https://trial.serviceobjects.com/PA2/api.svc/BusinessPhoneInfo/{STATE}/{CITY}/{POSTALCODE}/{ADDRESS}/{BUSINESSNAME}/{LICENSEKEY}?format=xml>

## BusinessPhoneAppend Inputs

Name	Type	Description
BusinessName	String	The Business Name of the contact to return the telephone number.
Address	String	The Address of the contact to return the telephone number.
City	String	The City of the contact to return the telephone number.
State	String	The State of the contact to return the telephone number.
Postal Code	String	The Postal Code of the contact to return the telephone number.
LicenseKey	String	Your license key to use the service. Sign up for a free trial key at <a href="https://www.serviceobjects.com/products/phone/phone-append">https://www.serviceobjects.com/products/phone/phone-append</a>

## BusinessPhoneAppend Outputs

If no errors are encountered a PhoneInfoResult element will be returned with the following information. If there is an error, an Error object will be returned (explained in the [Errors](#) page).

<b>Name</b>	<b>Type</b>	<b>Description</b>
Phone	String	The landline phone number matching the found contact.
Name	String	The Name of the person matching the found contact.
Address	String	The Address of the person matching the found contact.
City	String	The City of the person matching the found contact.
State	String	The State of the person matching the found contact.
PostalCode	String	The Postal Code of the person matching the found contact.
IsResidential	String	A determination of the matching contact is : business number or not.
Certainty	String	A rating scale of the accuracy of the matching contact given the supplied inputs. Values can be "Low" "Medium" or "High"
LineType	String	A determination of the phone carrier line type. Possible values are "Landline", "Wireless", "VOIP", or "Unknown". This operation favors landline results but does have the opportunity to return a small percentage of wireless numbers.
Debug	String	An internal field used for testing our service
Error	Error	See Errors