

SOAP Web Services:

1. CreditCardValidator (<https://secure.ftipgw.com/ArgoFire/validate.asmx?WSDL>)
 - GetCardType(card number)
 - Returns the Card type
 - ValidCard(card number, expiration date)
 - Used during the validation Process
 - Returns: 0 if good, 1001 - no card number, 1002 - no exp date, 1003 - invalid card type, 1004 - invalid card length, 1005 - bad mod 10 check, 1006 - bad expiration date
2. IP2Geo (<https://ws.cdyne.com/ip2geo/ip2geo.asmx?WSDL>). Transforms an IP address to coordinates.
 - returns an array of items, including: City, StateProvince, Country, Organization, Latitude, Longitude, AresCode, TimeZone, HasDaylightSavings, Certainty, RegionName, Country Code.
3. CurrencyConverter (<http://currencyconverter.kowabunga.net/converter.asmx?WSDL>) converts currencies and provides related data.
4. Number Conversion Service provides functions that convert numbers into words or dollar amounts. (<http://www.dataaccess.com/webservicesserver/numberconversion.wso>) (<http://www.dataaccess.com/webservicesserver/numberconversion.wso?WSDL>)
5. Word Dictionary Web Service (<http://services.aonaware.com/DictService/DictService.asmx>) (<http://services.aonaware.com/DictService/DictService.asmx?WSDL>)
6. Calculator (<https://www.genivia.com/examples/calc/calc.wsdl>) defines five calculator methods add, sub, mul, div, and pow.
7. Calculator (<http://www.dneonline.com/calculator.asmx>) (<http://www.dneonline.com/calculator.asmx?WSDL>) supports the following operations: add, divide, multiply, subtract.