

Auctions API

Introduction

The Auctions API is a set of methods designed to allow users, especially large domainers, to programmatically perform certain operations without having to log into the web interface.

The WSDL for the web service can be found at these locations.

PROD: https://auctions.godaddy.com/gdAuctionsWSAPI/gdAuctionsBiddingWS_v2.asmx

PROD: https://auctions.godaddy.com/gdAuctionsWSAPI/gdAuctionsMemberWS_v2.asmx

Calling the API

The API supports Simple Object Access Protocol (SOAP) messages via HTTP POST. Other methods of calling the API are not supported at this time.

Access to the API is rate-limited by IP address, with the rate subject to change. Once the rate limit is exceeded the API will be temporarily unavailable to that IP address for approximately 30 minutes. Once an IP address is blocked requests to the API from that IP address will receive the message "IP blocked".

API Keys

We now provide a self-service option for users to create and manage API keys for their account. Users can log into <https://developer.godaddy.com> using their GoDaddy username and password to generate one or more API key / secret combinations. Only PRODUCTION keys are currently supported. Keys labelled as TEST are intended to be used in test environment and are currently not supported by Auctions. Legacy API keys generated for users by customer support are also no longer supported.

Authentication

The user generated key / secret combination needs to be passed in the authorization header when making calls to any of the web methods in the API.

Web Methods for gdAuctionsMemberWS

1) GetMyBiddingSummary

Description:

This method is used to return listings bid on by the authenticated shopper in the past 30 days.

Header:

Authorization sso-key <key>:<secret>

Parameters:

None

Output:

The output for this web method will be xml. The xml returned will be in the following format.

Failure:

```
< MyBiddingSummary IsValid="False" Message="Invalid Key and/or Secret."/>
```

Success:

```
<MyBiddingSummary IsValid="True" TotalRecords="2">
  <Auction ID="4490111" Name=" A-GREAT-DOMAIN1.NET" BidCount="2" Price="$10 USD"
    Backorder="False" IsHighestBidder="True"/>
  <Auction ID="4484410" Name="A-GREAT-DOMAIN1.COM" BidCount="16" Price="$500 USD"
    Backorder="False" IsHighestBidder="True"/>
</MyBiddingSummary>
```

2) GetMyDidNotWinSummary

Description:

This method is used to return listings not won by the authenticated shopper in the past 30 days.

Header:

Authorization sso-key <key>:<secret>

Parameters:

None

Output:

The output for this web method will be xml. The xml returned will be in the following format.

Failure:

```
< MyDidNotWinSummary IsValid="False" Message="Invalid Key and/or Secret."/>
```

Success:

```
<MyDidNotWinSummary IsValid="True" TotalRecords="1">  
  <Auction ID="4173879" Name="AUCTION-2.COM" BidCount="12" Price="$1,105 USD"  
    Backorder="False" IsHighestBidder="False"/>  
</MyDidNotWinSummary>
```

3) GetMyWonSummary

Description:

This method is used to return listings won by the authenticated shopper in the past 30 days.

Header:

Authorization sso-key <key>:<secret>

Parameters:

None

Output:

The output for this web method will be xml. The xml returned will be in the following format.

Failure:

< MyWonSummary IsValid="False" Message=" Invalid Key and/or Secret."/>

Success:

```
<MyWonSummary IsValid="True" TotalRecords="0">
  <Auction ID="4173880" Name="AUCTION-4.COM" BidCount="12" Price="$1,105 USD"
    Backorder="False" IsHighestBidder="True"/>
</MyWonSummary>
```

4) ListDomainName

Description:

This method is used to list a public name by the authenticated shopper.

Header:

Authorization sso-key <key>:<secret>

Parameters:

- a. accountName – your GoDaddy.com® vendor account nickname
- b. auctionXml – XML containing the name to list
- c. acceptUTOS – true or false. Indicates whether you accept the Universal Terms of Service Agreement.
- d. acceptAMA – true or false. Indicates whether you accept the Go Daddy Auctions® Membership Agreement.
- e. AcceptDNP - true or false. Indicates whether you accept the new pricing structure for Go Daddy Auctions®.

AuctionXml format:

```
<domains><Domain name="boisebroncosbcs.com" price="150" auctionType="1" /></domains>
```

Domain element attributes:

name: the domain name to be listed (required attribute)

price: the price to list the domain at (required attribute)

auctionType - 1 for Offer/Counter Offer, 2 for Offer Counter Offer with Buy Now, 3 for Buy it Now and 4 for Public Auction

minimumOfferAmount - this attribute is only allowed on offer/counteroffer types. It will only have an impact on offer/counter offer with buy now auctions .

Output:

The output for this web method will be xml. The xml returned will be in the following format.

Failure:

<ListDomainName Result="Failure" ResultDescription="Invalid Key and/or Secret." />

Failure:

<ListDomainName Result="Failure" ResultDescription="Load Error" />

Success:

<ListDomainName Result="Success" ResultDescription="Name loaded into TDNAMDatabase" />

5) ListPremiumDomainName

Description:

This method is used to list a domain as a premium name by the authenticated shopper.

Header:

Authorization sso-key <key>:<secret>
(must have Express Checkout enabled and a payment selected under your Go Daddy Auctions® Settings->My Settings)

Parameters:

- a. domainName – name of the domain being listed
- b. listPrice – price for the listing
- c. acceptUTOS – true or false. Indicates whether you accept the Universal Terms of Service Agreement.
- d. acceptAMA – true or false. Indicates whether you accept the Go Daddy Auctions® Membership Agreement.
- e. acceptDNRA - true or false. Indicates whether you accept the Go Daddy Domain Name Registration Agreement.

Output:

The output for this web method will be xml. The xml returned will be in the following format.

Failure:

```
<ListPremiumDomainName IsValid="False" Message="Premium price needs to be between $50 and $99999."/>
```

Failure:

```
<ListPremiumDomainName IsValid="False" Message="Invalid payment profile parameter."/>
```

Failure:

```
<ListPremiumDomainName IsValid="False" Message="You must agree to all terms of service agreements to use this method."/>
```


Failure:

<ListPremiumDomainName IsValid="False" Message="Invalid parameter."/>

Failure:

<ListPremiumDomainName IsValid="False" Message="Invalid Key and/or Secret."/>

Failure:

<ListPremiumDomainName IsValid="False" Message="BulkLoad Premium : Domain is not allowed for Premium Listing. Domain was: abc.com" />

Success:

<ListPremiumDomainName IsValid="True" Message="Premium listing request has been submitted. Domain Name: abc.com" />

6) CancelListing

This method is used to cancel listings. The following listing types can be canceled:

- Offer /Counter Offer
- Offer/Counter Offer with Buy Now
- Buy It Now
- Public Auction

Header:

Authorization sso-key <key>:<secret>

Parameters:

- a. cancelXml – Xml containing the listing you wish to cancel. Listing must belong to your shopperID.

cancelXml format:

```
<domains><Domain name="mydomain.com" /></domains>
```

Output:

The output for this web method will be xml. The xml returned will be in the following format.

Failure:

```
<CancelListing Result="Failure" ResultDescription="Invalid Key and/or Secret." />
```

Failure:

```
<CancelListing Result="Failure" ResultDescription="Cancel Error" />
```

Failure:

```
<CancelListing Result="Success" ResultDescription="Listing not found" />
```

Success:

```
<CancelListing Result="Success" ResultDescription="Listing canceled" />
```

7) GetMyBackorderSummary

Description:

This method is used to return a user's list of backorders. This method will show the backorders for the past 3 months along with the current status.

Header:

Authorization sso-key <key>:<secret>

Parameters:

None

Output:

Failure:

< MyBackorderSummary IsValid="False" Message="Invalid Key and/or Secret." />

Success:

```
<MyBackorderSummary IsValid="True">
  <Auction ID="123456" Name="MYDOMAIN.COM" Price="$12 USD" Backorder="true"
    IsHighestBidder="False" AuctionEndTime="7/20/2013 2:05:00 PM" AuctionType="Expired"
    Status="Not Winning." />
</MyBackorderSummary>
```

8) GetMyWatchingSummary

Description:

This method is used to return a user's watching list. This method will show the list of auctions the shopper is currently watching.

Header:

Authorization sso-key <key>:<secret>

Parameters:

None

Output:

Failure:

```
< MyWatchingSummary IsValid="False" Message="Invalid Key and/or Secret."/>
```

Success:

```
<MyWatchingSummary IsValid="True">  
  <Auction ID="4173880" Name="AUCTION-4.COM" BidCount="12" Price="$1,105 USD"  
    IsHighestBidder="True"/>  
</MyWatchingSummary>
```

Web Methods for gdAuctionsBiddingWS

1) GetAuctionDetails

Description:

This method is used to return listings inventory to the authenticated shopper. It will perform an "exact match" search using the passed in domainName (must include tld as well).

Header:

Authorization sso-key <key>:<secret>

Parameters:

- a. domainName – exact domainName to search

Output:

The output for this web method will be xml. The xml returned will be in the following format depending on the result of the attempt:

Failure:

```
<AuctionDetails IsValid="False" Message="Domain name: abc.com is not listed on Go Daddy Auctions"/>
```

Failure:

```
<AuctionDetails IsValid="False" Message="Invalid Key and/or Secret."/>
```

Failure:

```
<AuctionDetails IsValid="False" Message="No domain name entered."/>
```

Success:

```
<AuctionDetails IsValid="True" DomainName="4-30-09.info" AuctionEndTime="08/02/2012 11:11 AM (PDT)" BidCount="1" Price="$10" ValuationPrice="-" Traffic="0" CreateDate="6/28/2011 12:00:00 AM" AuctionModel="Bid" AuditDateTime="7/30/2012 2:39:19 PM" IsHighestBidder="False"/>
```

2) **GetAuctionDetailsByDomainName**

Description:

This method is used to return details of a particular listing to the shopper. It will perform an “exact match” search using the passed in domainName (must include tld as well).

Header:

Authorization sso-key <key>:<secret>

Parameters:

- a. domainName – exact domainName to search

Output:

The output for this web method will be xml. The xml returned will be in the following format depending on the result of the attempt:

Failure:

<GetAuctionDetailsByDomainName IsValid="False" Message="Invalid Key and/or Secret."/>

Failure:

<GetAuctionDetailsByDomainName IsValid="False" Message="Domain name: abc.com is not listed on Go Daddy Auctions"/>

Success:

<GetAuctionDetailsByDomainName IsValid="True" DomainName="auctionsapi.com"
AuctionEndTime="08/03/2012 11:00 AM (PDT)" BidCount="0" Price="\$300" ValuationPrice="-"
CreateDate="1/1/0001 12:00:00 AM" Traffic="0" AuctionModel="Bid" AuditDateTime="7/30/2012
2:32:02 PM"/>

3) GetAuctionList

Description:

This method is used to return details of a particular listing to the shopper. It will perform a “begins with” search using the passed in beginsWithKeyword (ex. “cars” will return any active listing where the domainName begins with “cars”).

Header:

Authorization sso-key <key>:<secret>

Parameters:

- pageNumber –what page of the result set the user wants
- rowsPerPage – number of listings that should be included in 1 page of results
- beginsWithKeyword –keyword to use for the “beginswith” search

Output:

The output for this web method will be xml. The xml returned will be in the following format.

Failure:

```
<AuctionList IsValid="False" Message="Invalid Key and/or Secret."/>
```

Failure:

```
<AuctionList IsValid="False" Message="Keyword must be at least 3 characters or longer."/>
```

Success:

```
<AuctionList IsValid="True" TotalRecords="8"><Auction ID="4768947"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.ORG" Traffic="0" BidCount="0" Price="$7
USD" ValuationPrice="-" TimeLeft="23H 37M " RowID="1"/><Auction ID="4768946"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.COM" Traffic="0" BidCount="0" Price="$7
USD" ValuationPrice="-" TimeLeft="23H 38M " RowID="2"/><Auction ID="4768914"
Name="ALETHEAWIEDENHOFFSITE.COM" Traffic="0" BidCount="0" Price="$6 USD" ValuationPrice="-"
TimeLeft="23H 53M " RowID="3"/><Auction ID="4768913" Name="ALETHEAWIEDENHOFFSHOP.COM"
Traffic="0" BidCount="0" Price="$6 USD" ValuationPrice="-" TimeLeft="23H 54M "
RowID="4"/><Auction ID="4768912" Name="ALETHEAWIEDENHOFFONLINE.COM" Traffic="0"
BidCount="0" Price="$6 USD" ValuationPrice="-" TimeLeft="23H 55M " RowID="5"/><Auction
ID="4768911" Name="ALETHEAWIEDENHOFFHOME.COM" Traffic="0" BidCount="0" Price="$6 USD"
ValuationPrice="-" TimeLeft="23H 56M " RowID="6"/><Auction ID="4768991"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.US" Traffic="0" BidCount="0" Price="$10
USD" ValuationPrice="-" TimeLeft="3D 23H " RowID="7"/><Auction ID="4769118"
Name="AARONSTROM.INFO" Traffic="0" BidCount="0" Price="$10 USD" ValuationPrice="-"
TimeLeft="9D 23H " RowID="8"/></AuctionList>
```

4) GetAuctionList2

Description:

This method is used to return details of a particular listing to the shopper. It will perform a search of the type specified in searchType using the keyword passed in keyWord (ex. "cars" will return any active listing where the domainName begins, contains, or ends with "cars").

Header:

Authorization sso-key <key>:<secret>

Parameters:

- pageNumber – what page of the result set the user wants
- rowsPerPage – number of listings that should be included in 1 page of results
- keyWord – keyword to use for the search
- searchType – type of search - one of "beginswith", "contains" or "endswith".
Default search type is a "begins with" search, which will return any listing beginning with the keyword. A "contains" search will match any listing containing the keyword and an "endswith" search will match any listing ending with the keyword.

Output:

The output for this web method will be xml. The xml returned will be in the following format.

Failure:

```
<AuctionList IsValid="False" Message="Invalid Key and/or Secret."/>
```

Success:

```
<AuctionList IsValid="True" TotalRecords="8"><Auction ID="4768947"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.ORG" Traffic="0" BidCount="0" Price="$7
USD" ValuationPrice="-" TimeLeft="23H 37M " RowID="1"/><Auction ID="4768946"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.COM" Traffic="0" BidCount="0" Price="$7
USD" ValuationPrice="-" TimeLeft="23H 38M " RowID="2"/><Auction ID="4768914"
Name="ALETHEAWIEDENHOFFSITE.COM" Traffic="0" BidCount="0" Price="$6 USD" ValuationPrice="-"
TimeLeft="23H 53M " RowID="3"/><Auction ID="4768913" Name="ALETHEAWIEDENHOFFSHOP.COM"
Traffic="0" BidCount="0" Price="$6 USD" ValuationPrice="-" TimeLeft="23H 54M "
RowID="4"/><Auction ID="4768912" Name="ALETHEAWIEDENHOFFONLINE.COM" Traffic="0"
BidCount="0" Price="$6 USD" ValuationPrice="-" TimeLeft="23H 55M " RowID="5"/><Auction
ID="4768911" Name="ALETHEAWIEDENHOFFHOME.COM" Traffic="0" BidCount="0" Price="$6 USD"
ValuationPrice="-" TimeLeft="23H 56M " RowID="6"/><Auction ID="4768991"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.US" Traffic="0" BidCount="0" Price="$10
USD" ValuationPrice="-" TimeLeft="3D 23H " RowID="7"/><Auction ID="4769118"
```


Name="AARONSTROM.INFO" Traffic="0" BidCount="0" Price="\$10 USD" ValuationPrice="-"
TimeLeft="9D 23H " RowID="8"/></AuctionList>

5) GetAuctionListByAuctionType

Description:

This method is used to return details of a particular listing to the shopper. It will perform a “beginswith” search using the passed in beginsWithKeyword (ex. “cars” will return any active listing where the domainName begins with “cars”).

Header:

Authorization sso-key <key>:<secret>

Parameters:

- pageNumber – what page of the result set the user wants
- rowsPerPage – number of listings that should be included in 1 page of results
- beginsWithKeyword – keyword to use for the “beginswith” search
- auctionType – the type of listing (valid values are: closeouts, expiring, offer, public, value) the user wants in the search results. Can combine more than one type. E.g.: closeouts expiring will return both closeouts and expiringnames.

Output:

The output for this web method will be xml. The xml returned will be in the following format.

Failure:

```
<AuctionList IsValid="False" Message="Invalid Key and/or Secret."/>
```

Success:

```
<AuctionList IsValid="True" TotalRecords="8"><Auction ID="4768947"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.ORG" Traffic="0" BidCount="0" Price="$7
USD" ValuationPrice="-" TimeLeft="23H 37M " RowID="1"/><Auction ID="4768946"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.COM" Traffic="0" BidCount="0" Price="$7
USD" ValuationPrice="-" TimeLeft="23H 38M " RowID="2"/><Auction ID="4768914"
Name="ALETHEAWIEDENHOFFSITE.COM" Traffic="0" BidCount="0" Price="$6 USD" ValuationPrice="-"
TimeLeft="23H 53M " RowID="3"/><Auction ID="4768913" Name="ALETHEAWIEDENHOFFSHOP.COM"
Traffic="0" BidCount="0" Price="$6 USD" ValuationPrice="-" TimeLeft="23H 54M "
RowID="4"/><Auction ID="4768912" Name="ALETHEAWIEDENHOFFONLINE.COM" Traffic="0"
BidCount="0" Price="$6 USD" ValuationPrice="-" TimeLeft="23H 55M " RowID="5"/><Auction
ID="4768911" Name="ALETHEAWIEDENHOFFHOME.COM" Traffic="0" BidCount="0" Price="$6 USD"
ValuationPrice="-" TimeLeft="23H 56M " RowID="6"/><Auction ID="4768991"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.US" Traffic="0" BidCount="0" Price="$10
USD" ValuationPrice="-" TimeLeft="3D 23H " RowID="7"/><Auction ID="4769118"
Name="AARONSTROM.INFO" Traffic="0" BidCount="0" Price="$10 USD" ValuationPrice="-"
TimeLeft="9D 23H " RowID="8"/></AuctionList>
```

6) GetAuctionListByAuctionType2

Description:

This method is used to return details of a particular listing to the shopper. It will perform a search of the type specified in searchType using the keyword passed in keyWord (ex. "cars" will return any active listing where the domainName begins, contains or ends with "cars").

Header:

Authorization sso-key <key>:<secret>

Parameters:

- pageNumber – what page of the result set the user wants
- rowsPerPage – number of listings that should be included in 1 page of results
- keyword – keyword to use for the search
- auctionType – the type of listing (valid values are: closeouts, expiring, offer, public, value) the user wants in the search results. Can combine more than one type.
E.g.: closeouts expiring will return both closeouts and expiring names.
- searchType – type of search - one of "beginswith", "contains" or "endswith". Default search type is a "begins with" search, which will return any listing beginning with the keyword. A "contains" search will match any listing containing the keyword and an "endswith" search will match any listing ending with the keyword.

Output:

The output for this web method will be xml. The xml returned will be in the following format.

Failure:

```
<AuctionList IsValid="False" Message="Invalid Key and/or Secret."/>
```

Success:

```
<AuctionList IsValid="True" TotalRecords="8"><Auction ID="4768947"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.ORG" Traffic="0" BidCount="0" Price="$7
USD" ValuationPrice="-" TimeLeft="23H 37M " RowID="1"/><Auction ID="4768946"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.COM" Traffic="0" BidCount="0" Price="$7
USD" TimeLeft="23H 38M " RowID="2"/><Auction ID="4768914"
Name="ALETHEAWIEDENHOFFSITE.COM" Traffic="0" BidCount="0" Price="$6 USD" ValuationPrice="-"
TimeLeft="23H 53M " RowID="3"/><Auction ID="4768913" Name="ALETHEAWIEDENHOFFSHOP.COM"
Traffic="0" BidCount="0" Price="$6 USD" ValuationPrice="-" TimeLeft="23H 54M "
RowID="4"/><Auction ID="4768912" Name="ALETHEAWIEDENHOFFONLINE.COM" Traffic="0"
BidCount="0" Price="$6 USD" ValuationPrice="-" TimeLeft="23H 55M " RowID="5"/><Auction
ID="4768911" Name="ALETHEAWIEDENHOFFHOME.COM" Traffic="0" BidCount="0" Price="$6 USD"
ValuationPrice="-" TimeLeft="23H 56M " RowID="6"/><Auction ID="4768991"
```

```
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.US" Traffic="0" BidCount="0" Price="$10
USD" ValuationPrice="-" TimeLeft="3D 23H " RowID="7"/><Auction ID="4769118"
Name="AARONSTROM.INFO" Traffic="0" BidCount="0" Price="$10 USD" ValuationPrice="-"
TimeLeft="9D 23H " RowID="8"/></AuctionList>
```

7) GetAuctionListByAuctionTypeAdultBidsCloseDays

Description:

This method is used to return details of a particular listing to the shopper. It will perform a “begins with” search using the value passed in beginsWithKeyword (ex. “cars” will return any active listing where the domainName begins with “cars”).

Header:

Authorization sso-key <key>:<secret>

Parameters:

- pageNumber – what page of the result set the user wants
- rowsPerPage – number of listings that should be included in 1 page of results
- beginsWithKeyword – keyword to use for the “beginswith” search
- auctionType – the type of listing (valid values are: closeouts, expiring, offer, public, value) the user wants in the search results
- includeAdultNames – determines if the user wants adult listings returned in the search results. True or false.
- hasBids – will return only listings that have bids or that do not have bids (valid values: bidsonly, nobids)
- closeDaysOut – the number of days until the auctions close

Output:

Failure:

```
<AuctionList IsValid="False" Message="Invalid Key and/or Secret."/>
```

Success:

```
<AuctionList IsValid="True" TotalRecords="8"><Auction ID="4768947"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.ORG" Traffic="0" BidCount="0" Price="$7
USD" ValuationPrice="-" TimeLeft="23H 37M " RowID="1"/><Auction ID="4768946"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.COM" Traffic="0" BidCount="0" Price="$7
USD" ValuationPrice="-" TimeLeft="23H 38M " RowID="2"/><Auction ID="4768914"
Name="ALETHEAWIEDENHOFFSITE.COM" Traffic="0" BidCount="0" Price="$6 USD" ValuationPrice="-"
TimeLeft="23H 53M " RowID="3"/><Auction ID="4768913" Name="ALETHEAWIEDENHOFFSHOP.COM"
Traffic="0" BidCount="0" Price="$6 USD" ValuationPrice="-" TimeLeft="23H 54M "
RowID="4"/><Auction ID="4768912" Name="ALETHEAWIEDENHOFFONLINE.COM" Traffic="0"
BidCount="0" Price="$6 USD" ValuationPrice="-" TimeLeft="23H 55M " RowID="5"/><Auction
ID="4768911" Name="ALETHEAWIEDENHOFFHOME.COM" Traffic="0" BidCount="0" Price="$6 USD"
ValuationPrice="-" TimeLeft="23H 56M " RowID="6"/><Auction ID="4768991"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.US" Traffic="0" BidCount="0" Price="$10
USD" ValuationPrice="-" TimeLeft="3D 23H " RowID="7"/><Auction ID="4769118"
Name="AARONSTROM.INFO" Traffic="0" BidCount="0" Price="$10 USD" ValuationPrice="-"
TimeLeft="9D 23H " RowID="8"/></AuctionList>
```

8) GetAuctionListByAuctionTypeAdultBidsCloseDays2

Description:

This method is used to return details of a particular listing to the shopper. It will perform a search of the type specified in searchType using the value passed in keyWord (ex. "cars" will return any active listing where the domainName begins, contains or ends with with "cars").

Header:

Authorization sso-key <key>:<secret>

Parameters:

- a. pageNumber – what page of the result set the user wants
- b. rowsPerPage – number of listings that should be included in 1 page of results
- c. keyWord – keyword to use for the "beginswith" search
- d. auctionType – the type of listing (valid values are: closeouts, expiring, offer, public, value) the user wants in the search results
- e. searchType – type of search - one of "beginswith", "contains" or "endswith". Default search type is a "begins with" search, which will return any listing beginning with the keyword. A "contains" search will match any listing containing the keyword and an "endswith" search will match any listing ending with the keyword.
- f. includeAdultNames – determines if the user wants adult listings returned in the search results. True or false.
- g. hasBids – will return only listings that have bids or that do not have bids (valid values: bidsonly, nobids)
- h. closeDaysOut – the number of days until the auctions close

Output:

Failure:

<AuctionList IsValid="False" Message="Invalid Key and/or Secret."/>

Success:

```
<AuctionList IsValid="True" TotalRecords="8"><Auction ID="4768947"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.ORG" Traffic="0" BidCount="0" Price="$7
USD" ValuationPrice="-" TimeLeft="23H 37M " RowID="1"/><Auction ID="4768946"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.COM" Traffic="0" BidCount="0" Price="$7
USD" ValuationPrice="-" TimeLeft="23H 38M " RowID="2"/><Auction ID="4768914"
Name="ALETHEAWIEDENHOFFSITE.COM" Traffic="0" BidCount="0" Price="$6 USD" ValuationPrice="-"
TimeLeft="23H 53M " RowID="3"/><Auction ID="4768913" Name="ALETHEAWIEDENHOFFSHOP.COM"
Traffic="0" BidCount="0" Price="$6 USD" ValuationPrice="-" TimeLeft="23H 54M "
RowID="4"/><Auction ID="4768912" Name="ALETHEAWIEDENHOFFONLINE.COM" Traffic="0"
BidCount="0" Price="$6 USD" ValuationPrice="-" TimeLeft="23H 55M " RowID="5"/><Auction
ID="4768911" Name="ALETHEAWIEDENHOFFHOME.COM" Traffic="0" BidCount="0" Price="$6 USD"
ValuationPrice="-" TimeLeft="23H 56M " RowID="6"/><Auction ID="4768991"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.US" Traffic="0" BidCount="0" Price="$10
USD" ValuationPrice="-" TimeLeft="3D 23H " RowID="7"/><Auction ID="4769118"
Name="AARONSTROM.INFO" Traffic="0" BidCount="0" Price="$10 USD" ValuationPrice="-"
TimeLeft="9D 23H " RowID="8"/></AuctionList>
```

9) GetAuctionListByAuctionTypeAdultFilter

Description:

This method is used to return details of a particular listing to the shopper. It will perform a "beginswith" search using the passed in beginsWithKeyword (ex. "cars" will return any active listing where the domainName begins with "cars").

Header:

Authorization sso-key <key>:<secret>

Parameters:

- pageNumber – what page of the result set the user wants
- rowsPerPage – number of listings that should be included in 1 page of results
- beginsWithKeyword – keyword to use for the "beginswith" search
- auctionType – the type of listing (valid values are: closeouts, expiring, offer, public, value) the user wants in the search results
- includeAdultnames – determines if the user wants adult listings returned in the search results . True or false.

Output:

Failure:

```
<AuctionList IsValid="False" Message="Invalid Key and/or Secret."/>
```

Success:

```
<AuctionList IsValid="True" TotalRecords="8"><Auction ID="4768947"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.ORG" Traffic="0" BidCount="0" Price="$7
USD" ValuationPrice="-" TimeLeft="23H 37M " RowID="1"/><Auction ID="4768946"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.COM" Traffic="0" BidCount="0" Price="$7
USD" TimeLeft="23H 38M " RowID="2"/><Auction ID="4768914"
Name="ALETHEAWIEDENHOFFSITE.COM" Traffic="0" BidCount="0" Price="$6 USD" ValuationPrice="-"
TimeLeft="23H 53M " RowID="3"/><Auction ID="4768913" Name="ALETHEAWIEDENHOFFSHOP.COM"
Traffic="0" BidCount="0" Price="$6 USD" ValuationPrice="-" TimeLeft="23H 54M "
RowID="4"/><Auction ID="4768912" Name="ALETHEAWIEDENHOFFONLINE.COM" Traffic="0"
BidCount="0" Price="$6 USD" ValuationPrice="-" TimeLeft="23H 55M " RowID="5"/><Auction
ID="4768911" Name="ALETHEAWIEDENHOFFHOME.COM" Traffic="0" BidCount="0" Price="$6 USD"
ValuationPrice="-" TimeLeft="23H 56M " RowID="6"/><Auction ID="4768991"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.US" Traffic="0" BidCount="0" Price="$10
USD" ValuationPrice="-" TimeLeft="3D 23H " RowID="7"/><Auction ID="4769118"
Name="AARONSTROM.INFO" Traffic="0" BidCount="0" Price="$10 USD" ValuationPrice="-"
TimeLeft="9D 23H " RowID="8"/></AuctionList>
```


10) GetAuctionListByAuctionTypeAdultFilter2

Description:

This method is used to return details of a particular listing to the shopper. It will perform a search of the type specified in searchType using the value passed via keyword (ex. "cars" will return any active listing where the domainName begins, contains or ends with "cars").

Header:

Authorization sso-key <key>:<secret>

Parameters:

- a. pageNumber – what page of the result set the user wants
- b. rowsPerPage – number of listings that should be included in 1 page of results
- c. beginsWithKeyword – keyword to use for the "beginswith" search
- d. auctionType – the type of listing (valid values are: closeouts, expiring, offer, public, value) the user wants in the search results
- e. includeAdultnames – determines if the user wants adult listings returned in the search results . True or false.
- f. searchType – type of search - one of "beginswith", "contains" or "endswith". Default search type is a "begins with" search, which will return any listing beginning with the keyword. A "contains" search will match any listing containing the keyword and an "endswith" search will match any listing ending with the keyword.

Output:

Failure:

<AuctionList IsValid="False" Message="Invalid Key and/or Secret."/>

Success:

```
<AuctionList IsValid="True" TotalRecords="8"><Auction ID="4768947"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.ORG" Traffic="0" BidCount="0" Price="$7
USD" ValuationPrice="-" TimeLeft="23H 37M " RowID="1"/><Auction ID="4768946"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.COM" Traffic="0" BidCount="0" Price="$7
USD" ValuationPrice="-" TimeLeft="23H 38M " RowID="2"/><Auction ID="4768914"
Name="ALETHEAWIEDENHOFFSITE.COM" Traffic="0" BidCount="0" Price="$6 USD" ValuationPrice="-"
TimeLeft="23H 53M " RowID="3"/><Auction ID="4768913" Name="ALETHEAWIEDENHOFFSHOP.COM"
Traffic="0" BidCount="0" Price="$6 USD" ValuationPrice="-" TimeLeft="23H 54M "
RowID="4"/><Auction ID="4768912" Name="ALETHEAWIEDENHOFFONLINE.COM" Traffic="0"
BidCount="0" Price="$6 USD" ValuationPrice="-" TimeLeft="23H 55M " RowID="5"/><Auction
ID="4768911" Name="ALETHEAWIEDENHOFFHOME.COM" Traffic="0" BidCount="0" Price="$6 USD"
ValuationPrice="-" TimeLeft="23H 56M " RowID="6"/><Auction ID="4768991"
Name="ALSKDNFLKJASDLKFJASKLDFJLASJKDFKLASDFASD.US" Traffic="0" BidCount="0" Price="$10
USD" ValuationPrice="-" TimeLeft="3D 23H " RowID="7"/><Auction ID="4769118"
Name="AARONSTROM.INFO" Traffic="0" BidCount="0" Price="$10 USD" ValuationPrice="-"
TimeLeft="9D 23H " RowID="8"/></AuctionList>
```

11) GetServiceStatus

Description:

This method is used to return the status of the service.

Header:

Authorization sso-key <key>:<secret>

Parameters:

None

Output:

The output for this web method will be a string. It indicates that the service is operational. The xml returned will be in the following format.

Failure:

<string>Invalid Key and/or Secret.</string>

Success:

<string xmlns="GdAuctionsBiddingWS">ok</string>

12) PlaceBidOrPurchase

Description:

This method is used to place a bid/offer on a specific listing on the auction site or to purchase a name with a buy now amount. **It is recommended that this method be used rather than the PlaceBid and PlaceBidWithPurchaseProfile methods as those methods will eventually be deprecated.**

Header:

Authorization sso-key <key>:<secret>

Parameters:

- a. domainName – exact domainName on which to place the bid/offer
- b. sBidAmount – amount the shopper would like bid/offer
- c. useMyPurchaseProfile – true or false. If set to true and the auction is a buy now type, this method will attempt to do an instant purchase of the name.
- d. acceptUTOS – true or false. Indicates whether you accept the Universal Terms of Service Agreement. Must be true to do if express useMyPurchaseProfile is true.

- e. acceptAMA – true or false. Indicates whether you accept the Go Daddy Auctions® Membership Agreement.
- f. acceptDNRA - true or false. Indicates whether you accept the Go Daddy Domain Name Registration Agreement.
- g. bidComment – any comments that the shopper would like to send to the seller

Output:

The output for this web method will be xml and will depend on the result of the bid/offer attempt. The following are the messages based on that attempt:

Message if the incorrect Key and / Secret is passed in:

```
< PlaceBid IsValid="False" Message ="Invalid Key and/or Secret."/>
```

Message if attempting to place a bid on a name that is not listed at Go Daddy Auctions.

```
< PlaceBid IsValid="False" Message="Domain name: testdomainname.com is not listed on Go Daddy Auctions"/>
```

Sample of success placing a bid on an Offer / Counter Offer:

```
<PlaceBid IsValid="True" Message="Success"/>
```

Sample of success placing a bid on an Auction and the shopper becomes the current highest bidder:

```
<PlaceBid IsValid="True" Message="Success" IsHighBid="True"/>
```

Sample of success of buying listing with payment profile:

```
<PlaceBid IsValid="True" AuditDateTime="3/12/2010 9:39:51 AM"/>
```

Message if useMyPurchaseProfile is set to true and any of acceptUTOS, acceptAMA or AcceptDNRA is false:

```
<PlaceBid IsValid="False" Message="You must agree to all terms of service agreements to use this method."/>
```

Note that other bid/offer errors are the same as that returned by the website. Here are examples:

```
<PlaceBid IsValid="False" Message="Bid must be a minimum of $15"
AuditDateTime="3/12/2010 9:40:33 AM"/>
```

```
<PlaceBid IsValid="False" Message="Error performing quick purchase, item is in your shopping
cart." AuditDateTime="3/12/2010 9:44:43 AM"/>
```

13) PlaceBid

Description:

This method is used to place a bid/offer on a specific listing on the auction site. Scheduled for future deprecation.

Header:

Authorization sso-key <key>:<secret>

Parameters:

- a. domainName – exact domainName on which to place the bid/offer
- b. bidAmount – amount the shopper would like bid/offer
- c. bidComments - any comments that the shopper would like to send to the seller

Output

The output for this web method will be xml and will depend on the result of the bid/offer attempt. The following are the messages based on that attempt:

Message if the wrong source system id is passed in:

<PlaceBid IsValid="False" Message="Invalid source system id."/>

Message if the incorrect key and / secret is passed in:

<PlaceBid IsValid="False" Message="Invalid Key and/or Secret."/>

Message if attempting to place a bid on a name that is not listed at Go Daddy Auctions.

<PlaceBid IsValid="False" Message="Domain name: testdomainname.com is not listed on Go Daddy Auctions"/>

Sample of success placing a bid on an Offer / Counter Offer:

<PlaceBid IsValid="True" Message="Success"/>

Sample of success placing a bid on an Auction and the shopper becomes the current highest bidder:

<PlaceBid IsValid="True" Message="Success" IsHighBid="True"/>

Note that other bid/offer errors are same as that returned by the website. Here is an example:

<PlaceBid IsValid="False" Message="Bid must be a minimum of \$15"
AuditDateTime="3/12/2010 9:40:33 AM"/>

14) PlaceBidWithPurchaseProfile

Description:

This method is used to place a bid/offer on a specific listing on the auction site. Scheduled for future deprecation.

Header:

Authorization sso-key <key>:<secret>

Parameters:

- a. domainName – exact domainName on which to place the bid/offer
- b. bidAmount – amount the shopper would like bid/offer
- c. bidComments – any comments that the shopper would like to send to the seller
- d. useMyPurchaseProfile – true or false. If set to true and the auction is a buy now type, this method will attempt to do an instant purchase of the name.
- e. acceptUTOS – true or false. Indicates whether you accept the Universal Terms of Service Agreement. Must be true to do if useMyPurchaseProfile is true.
- f. acceptAMA – true or false. Indicates whether you accept the Go Daddy Auctions® Membership Agreement.
- g. acceptDNRA - true or false. Indicates whether you accept the Go Daddy Domain Name Registration Agreement.

Output:

The output for this web method will be xml and will depend on the result of the bid/offer attempt. The following are the messages based on that attempt:

Message if the wrong source system id is passed in:

```
<PlaceBid IsValid="False" Message="Invalid source system id."/>
```

Message if the incorrect key and / secret is passed in:

```
< PlaceBid IsValid="False" Message ="Invalid Key and/or Secret."/>
```

Message if attempting to place a bid on a name that is not listed at Go Daddy Auctions.

```
< PlaceBid IsValid="False" Message="Domain name: testdomainname.com is not listed on Go Daddy Auctions"/>
```

Sample of success of buying listing with payment profile:

```
<PlaceBid IsValid="True" AuditDateTime="3/12/2010 9:39:51 AM"/>
```

Message if useMyPurchaseProfile is set to true and any of acceptUTOS, acceptAMA or AcceptDNRA is false:

```
<PlaceBid IsValid="False" Message="You must agree to all terms of service agreements to use this method."/>
```

Note that other bid/offer errors are same as that returned by the website. Here are examples:

```
<PlaceBid IsValid="False" Message="Bid must be a minimum of$15"  
AuditDateTime="3/12/2010 9:40:33 AM"/>
```

```
<PlaceBid IsValid="False" Message="Error performing quick purchase, item is in your shopping  
cart." AuditDateTime="3/12/2010 9:44:43 AM"/>
```


15) GetTermsOfServiceUrls

Description:

This method is used to get the terms of service Urls for the Go Daddy Universal Terms of Service Agreement, Go Daddy Auctions® Membership Agreement and Go Daddy Domain Name Registration Agreement.

Header:

Authorization sso-key <key>:<secret>

Parameters:

None

Output:

The output for this web method will show the description and Url for various terms of service agreements.

```
<ServiceAgreements><ServiceAgreement><Name="Universal Terms of Service Agreement"
/><Location="https://www.godaddy.com/Agreements/ShowDoc.aspx?pageid=UTOS&prog_id=GoDaddy" /></ServiceAgreement><ServiceAgreement><Name="Go Daddy Auctions® Membership Agreement"
/><Location="https://www.godaddy.com/Agreements/ShowDoc.aspx?pageid=dna_member&prog_id=GoDaddy" /></ServiceAgreement><ServiceAgreement><Name="Domain Name Registration
Agreement"
/><Location="https://www.godaddy.com/Agreements/ShowDoc.aspx?pageid=reg_sa&prog_id=GoDaddy" /></ServiceAgreement></ServiceAgreements>
```

16) PlaceBackorder

This method is used to place backorders:

Header:

Authorization sso-key <key>:<secret>

Parameters:

- a. backOrderXml – Xml containing the information needed to place a back order

backOrderXml format:

```
<backorders>
  <backorder isPrivateBackorder="false">
    <domainName>test1234.org</domainName>
    <contact>
      <FirstName>John</FirstName>
      <LastName>Doe</LastName>
      <Company></Company>
      <Email>jdoe@company.com</Email>
      <Address1>1234 Any Street</Address1>
      <Address2></Address2>
      <City>Scottsdale</City>
      <State>AZ</State>
      <Country>US</Country>
      <PostalCode>85001</PostalCode>
      <Phone>480-123-4567</Phone>
      <Fax></Fax>
    </contact>
  </backorder>
</backorders>
```

The backorder isPrivateBackorder attribute is a Boolean (true/false) indicating whether the registration is to be private or not.

<domainName> is required

Information within the <contact> tag will be validated before placing the back order. The optional <Company>, <Address2> and <Fax> tags should be in the Xml even if empty. Other fields are required.

Output:

The output for this web method will be xml. The xml returned will be in the following format.

Failure:

<PlaceBackorder IsValid="False" Message="Invalid Key and/or Secret."/>

Success:

```
<PlaceBackorder IsValid="False" Result="Backorder placed successfully."  
AuditDateTime="3/14/2016 3:37:05 PM"/>
```