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Shuttles

Affiliate Services

Specification v 1.0

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1. GetQuoteShuttles

Service used to retrieve available transportation from and to a hotel in a specific destination, the hotel (h) code or the shuttle code (xi) is mandatory.

1.1 Tester

<http://testxml.e-tsw.com/AffiliateService/AffiliateService.svc/restful/GetQuoteShuttles>

1.2 Request


Parameter	Description	Opt	Type	Possible Values
a	Affiliate id		string	
c	Currency code US = US DLLS, PE = MXP Pesos, EU = Euros, CA = CA DLLS , RE=Brazilian Reais,AR = Argentinean Pesos		string	US PE CA EU
sd	Start date		date	yyyyMMdd
ed	End date		date	yyyyMMdd
at	Total number of adults		int	
ki	Total number of kids		int	
h	Hotel id		int	(1 – 99999)
l	Language ID, ING = English, ESP = Spanish, POR = Portuguese		string	ING ESP POR
xi	Shuttle ID	*	int	
st	(Service Type) R=Round trip, O=One way		string	OA – One Way Arrival O – One Way R – Round Trip OD – One Way Departure
ip	Final User's IP Address		string	

1.3 Request Example


<http://testxml.e-tsw.com/AffiliateService/AffiliateService.svc/restful/GetQuoteShuttles?a=TestQA&c=pe&sd=20150801&ed=20150804&at=2&ki=0&h=5&l=esp&xi=&st=R&ip=201.147.113.232>

1.4 Response

Field	Description	Opt	Type	Possible Values
QuoteShuttles				
QuoteId	Unique ID later used to book service			
Hotel				
Id	Hotel Id		int	
Name	Hotel Name		string	
AdultOnly	Adult Only		bool	
Path	Hotel Path		string	
Image	Hotel Image			
Id	Image Id		string	
Name	Image Name		string	
Path	Image Path		string	

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Field		Description	Opt	Type	Possible Values
	URL	Image URL		string	
Operators					
	Operator				
	Id	Operator Id		string	
	Name	Operator Name		string	
	Description	Operator Description		string	
	Image	Operator Image			
	Id	Image Id		string	
	Name	Image Name		string	
	Path	Image Path		string	
	URL	Image URL		string	
	Path				
	Gallery	Galleries List		list	
	Images				
	Id	Image Id		string	
	Name	Image Name		string	
	Description	Image Description		string	
	Alt	Image Alt		string	
	Domain	Image Domain		string	
	Path	Image Path		string	
	Title	Image Title		string	
	URL	Image URL		string	
Shuttles					
	Shuttle				
	Id	Shuttle ID		int	
	Name	Shuttle Name		string	
	Description	Shuttle description		string	
	IsPrivate	Shared or private transportation		bool	true/false
	CapacityFrom	Minimum capacity (usually 1)		int	
	CapacityTo	Maximum Capacity		int	
	Status			string	NA(Not Available) AV (Available)
	RateKey	RateKey later used to book		string	
	CityId	City Id		string	
	CityName	City Name		string	
	AdultRate	Total for adults		float	
	ChildRate	Total for kids		float	
	TotalRate	Total Rate With Tax		float	
	GrossAdult	Adult Rate Without Tax		float	

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Field				Description	Opt	Type	Possible Values
				GrossChild		float	
				GrossTotal		float	
				DutyAmount		float	
				DutyPercent		float	
				CancellationPolicy			
				Id		int	
				Description		string	
				Amount		float	
				AgencyPublic			
				AgencyPublic		float	
				GrossAgencyPublic		float	
				AgencyPaxRate			
				AgencyAdult		float	
				AgencyChild		float	
				AgencyGrossAdult		float	
				AgencyGrossChild		float	
				StartDate		date	yyyyMMdd
				EndDate		date	yyyyMMdd
				Destination			
				Id		int	
				Name		string	
				Image			
				Id		string	
				Name		string	
				Path		string	
				URL		string	
				Path		string	
				Filters			
				Cities		list	
				City			
				Id		string	
				Name		string	

1.5 Response Example

```
<QuoteShuttles xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
```

```
  <QuoteId>06e9aa59-fe1e-4f1f-ace9-08eda8468afd</QuoteId>
```


```
  <Hotel>
```

```
    <Id>5</Id>
```

```
    <Name>Gran Caribe Resort and Spa</Name>
```

```
    <AdultOnly>>false</AdultOnly>
```


```
    <Path>Gran-Caribe-Resort-and-Spa</Path>
```

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```

<Image>
  <Id/>
  <Name>Fachada</Name>
  <Path>/_lib/vimages/Cancun/hotels/Gran-Caribe-Resort-and-Spa/</Path>
  <URL>//images.e-tsw.com/_lib/vimages/Cancun/hotels/Gran-Caribe-Resort-and-Spa/Fachada_m.jpg</URL>
</Image>
</Hotel>
<Operators>
  <Operator>
    <Id>Bestday</Id>
    <Name>BD Travel by Best Day Travel</Name>
    <Description>Ofrecemos dos tipos de transportación terrestre...</Description>
    <Image>
      <Id/>
      <Name>ShutCancun</Name>
      <Path>Cancun</Path>
      <URL>//images.e-tsw.com/_lib/vimages/Transfers/Cancun/ShutCancun_m.jpg</URL>
    </Image>
    <Path>Cancun</Path>
    <Gallery>
      <Images>
        <Id>ShutCancun12</Id>
        <Name>ShutCancun12</Name>
        <Description>Confortables vehículos con aire acondicionado</Description>
        <Alt>Confortables vehículos con aire acondicionado</Alt>
        <Domain>images.e-tsw.com</Domain>
        <Path>/_lib/vimages/Transfers/Cancun</Path>
        <Title>Confortables vehículos con aire acondicionado</Title>
        <URL>//images.e-tsw.com/_lib/vimages/Transfers/Cancun/ShutCancun12.jpg</URL>
      </Images>
    </Gallery>
    <Shuttles>
      <Shuttle>
        <Id>2</Id>
        <Name>Compartido - Cancún Zona Hotelera Mar Caribe</Name>
        <Description>Best Day Travel ofrece confortable servicio de transportación terrestre...</Description>
        <IsPrivate>>false</IsPrivate>
        <CapacityFrom>1</CapacityFrom>
        <CapacityTo>9</CapacityTo>
        <Status>AV</Status>
        <RateKey>4655b733-1ccf-4ba6-b456-599addfce009</RateKey>
        <CityId>MXCmarcarib</CityId>
        <CityName>Cancun Zona Hotelera Mar Caribe</CityName>
        <AdultRate>310.3</AdultRate>
        <ChildRate>0</ChildRate>
        <TotalRate>620.6</TotalRate>
        <GrossAdult>267.5</GrossAdult>
        <GrossChild>0</GrossChild>
        <GrossTotal>535</GrossTotal>
        <DutyAmount>0</DutyAmount>
        <CancellationPolicy>
          <Id>0</Id>
          <Description>-Las reservaciones canceladas hasta 2 días antes...</Description>
          <Amount>0</Amount>
          <DaysToApplyCancellation>0</DaysToApplyCancellation>
          <NightsPenalty>0</NightsPenalty>
        </CancellationPolicy>
      </Shuttle>
    </Shuttles>
  </Operator>
</Operators>


```

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```

</CancellationPolicy>
<DutyPercent>0</DutyPercent>
<StarDate>20150801</StarDate>
<EndDate>20150804</EndDate>
<Destination>
  <Id>2</Id>
  <Name>Cancún</Name>
  <Image>
    <Id/>
    <Name>Cancun</Name>
    <Path>/_lib/vimages/Destinations/Cancun_m.jpg</Path>
  <URL>//images.e-tsw.com/_lib/vimages/Destinations/Cancun_m.jpg</URL>
  </Image>
  <Path>Cancun</Path>
</Destination>
</Shuttle>
</Shuttles>
</Operator>
</Operators>
<Filters>
  <Cities>
    <City>
      <Id>MXCmarcarib</Id>
      <Name>Cancun Zona Hotelera Mar Caribe</Name>
    </City>
  </Cities>
</Filters>
</QuoteShuttles>

```


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1. GetDestinations

Service used to retrieve the list of destination codes and names form the system. It includes the country of the destination in the response.

1.1 Tester

<http://testxml.e-tsw.com/AffiliateService/AffiliateService.svc/restful/GetDestinations>

1.2 Request

Parameter	Description	Opt	Type	Possible Values	Obsolete
a	Affiliate id		string		
l	Language ID, ING = English, ESP = Spanish, POR = Portuguese		string	ING ESP POR	
ic	Country id		string		

1.3 Request Example


<http://testxml.e-tsw.com/AffiliateService/AffiliateService.svc/restful/GetDestinations?a=testqa&l=esp&ic=MX>

1.4 Response

Field	Description	Opt	Type	Possible Values
Destinations				
Destination				
Id	Destination ID		int	
Name	Destination Name		string	
IdCountry	Country ID		string	
Country	Country Name		string	
Path	Destination Path		string	

1.5 Response Example

```
<Destinations xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <Destination>
    <Id>1</Id>
    <Name>Acapulco</Name>
    <IdCountry>MX</IdCountry>
    <Country>Mexico</Country>
    <Path>Acapulco</Path>
  </Destination>
  <Destination>
    <Id>2</Id>
    <Name>Cancún</Name>
    <IdCountry>MX</IdCountry>
    <Country>Mexico</Country>
    <Path>Cancun</Path>
  </Destination>
</Destinations>
```

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2. GetAvailabilityStatus

Service used to retrieve the availability status list from the system.

2.1 Tester

<http://testxml.e-tsw.com/AffiliateService/AffiliateService.svc/restful/GetAvailabilityStatus>

2.2 Request

Parameter	Description	Opt	Type	Possible Values	Obsolete
a	Affiliate Id		string		
l	Language ID, ING = English, ESP = Spanish, POR = Portuguese		string	ING ESP POR	

2.3 Request Example

<http://testxml.e-tsw.com/AffiliateService/AffiliateService.svc/restful/GetAvailabilityStatus?a=mexpro&l=esp>

2.4 Response


Field	Description	Opt	Type	Possible Values
AvailabilityStatus				
Status				
Id	Status ID		string	
Name	Status Name		string	

2.5 Response Example

```

<AvailabilityStatus>
  <Status>
    <Id>None</Id>
    <Name>None</Name>
  </Status>
  <Status>
    <Id>NA</Id>
    <Name>Not Available</Name>
  </Status>
  <Status>
    <Id>CO</Id>
    <Name>Confirmed</Name>
  </Status>
  <Status>
    <Id>NC</Id>
    <Name>Not Confirmed</Name>
  </Status>
  <Status>
    <Id>AV</Id>
    <Name>Available</Name>
  </Status>
</AvailabilityStatus>

```

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3. GetCountries

Service used to retrieve a countries list available on the system.

3.1 Tester

<http://testxml.e-tsw.com/AffiliateService/AffiliateService.svc/restful/GetCountries>

3.2 Request

Parameter	Description	Opt	Type	Possible Values	Obsolete
a	Affiliate id		string		

3.1 Request Example

<http://testxml.e-tsw.com/AffiliateService/AffiliateService.svc/restful/GetCountries?a=testqa>

3.2 Response


Field	Description	Opt	Type	Possible Values
Countries				
Country				
Id	Country id		string	
Name	Country name		string	

3.3 Response Example

```

<Countries>
  <Country>
    <Id>AA</Id>
    <Name>Curacao</Name>
  </Country>
  <Country>
    <Id>AD</Id>
    <Name>Andorra</Name>
  </Country>
  <Country>
    <Id>AE</Id>
    <Name>United Arab Emirates</Name>
  </Country>
</Countries>

```

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4. GetCities

Service used to retrieve a cities list available on the system for a specific destination.

4.1 Tester

<http://testxml.e-tsw.com/AffiliateService/AffiliateService.svc/restful/GetCities>

4.2 Request

Parameter	Description	Opt	Type	Possible Values	Obsolete
a	Affiliate Id		string		
d	Destination Id		int		
l	Language ID, ING = English, ESP = Spanish, POR = Portuguese		string	ING ESP POR	

4.3 Request Example


<http://testxml.e-tsw.com/AffiliateService/AffiliateService.svc/restful/GetCities?d=2&l=ESP&a=testQa>

4.4 Response

Field	Description	Opt	Type	Possible Values
Cities				
City				
Id	City id		string	
Name	City name		string	
IdDestination	Destination id		string	
IdCountry	Country id		string	
Country	Country		string	

4.5 Response Example

```
<Cities xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <City>
    <Id>BLANCA</Id>
    <Name>Isla Blanca</Name>
    <IdDestination>2</IdDestination>
    <IdCountry>MX</IdCountry>
    <Country>Mexico</Country>
  </City>
  <City>
    <Id>CHIQ</Id>
    <Name>Chiquilá</Name>
    <IdDestination>2</IdDestination>
    <IdCountry>MX</IdCountry>
    <Country>Mexico</Country>
  </City>
</Cities>
```

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5. GetCountryFromIp

Service used to retrieve a country by ip.

5.1 Tester

<http://testxml.e-tsw.com/AffiliateService/AffiliateService.svc/restful/GetCountryFromIp>

5.2 Request

Parameter	Description	Opt	Type	Possible Values	Obsolete
a	Affiliate Id		string		
ip	Ip To Search		string		

5.3 Request Example

<http://testxml.e-tsw.com/AffiliateService/AffiliateService.svc/restful/GetCountryFromIp?a=TestQa&ip=201.147.113.232>

5.4 Response


Field	Description	Opt	Type	Possible Values
CountryFromIP				
Country				
	Id		string	
Ip	Ip		string	

5.5 Response Example


```

<CountryFromIP xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <Country>
    <Id>MX</Id>
  </Country>
  <ip>201.147.113.232</ip>
</CountryFromIP>

```

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1. No Result Example

Field	Description	Opt	Type	Possible Values
QuoteHotels				
<div>Error</div>	Id		string	
	Description		string	
	Data		string	

```

<QuoteHotels xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-
instance">
  <Error>
    <Id>101</Id>
    <Description>No results found</Description>
    <Data>Framework</Data>
  </Error>
</QuoteHotels>

```


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2. Hotel Ajax (Search by word)

Serch by destination

2.1 Tester

<http://ajax.e-tsw.com/searchservices/getSearchJson.aspx>

2.2 Request


Parameter	Description	Opt	Type	Possible Values	Obsolete
Af	Affiliate Id		string		
PalabraBuscada	Search Word		string		
ItemTypes	Type To Search : Number Of Results		string	H - Hotel D - Destination C - City	
ItemTypesOrder	Order			D,C,H H,D,C etc	
Lenguaje	Language ID, ING = English, ESP = Spanish, POR = Portuguese		string		

2.3 Request Example

http://ajax.e-tsw.com/searchservices/getSearchJson.aspx?callback=jQuery17208916521046776325_1429658910138&Lenguaje=ESP&ItemTypes=H:5,D:5,C:5&ItemTypesOrder=D,C,H&Filters=&PalabraBuscada=can&Af=testqa


2.4 Response

Field	Description	Opt	Type	Possible Values
dateTimeData	Date Time		datetime	
totalResultsCount	Total Results		int	
results				
AuxText	Aux Tex		string	
Cantidad	Count		int	
Country	Country		string	
ID			int	
Label	Label		string	Hotel Name City Name Destination Name
Type	Result Type		string	H - Hotel C - City D - Destination
TypeID	Hotel _Id		string	Hotel Id City Id Destination Id

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2.5 Response Example

```
{
  "dateTimeData": "4/21/2015 4:39:47 PM",
  "totalResultsCount": 15,
  "results": [
    {
      "AuxText": "Cancun",
      "Cantidad": 140,
      "Country": "MX",
      "ID": 50875945,
      "Label": "Cancún, México",
      "Type": "D",
      "TypeID": "2"
    }, {
      "AuxText": "Canela",
      "Cantidad": 45,
      "Country": "BR",
      "ID": 50675679,
      "Label": "Canela, Rio Grande do Sul, Brasil",
      "Type": "D",
      "TypeID": "100236"
    }
  ]
}
```

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3. Hotel Ajax (Search by hotel)

Search by hotel

3.1 Tester

<http://ajax.e-tsw.com/searchservices/getSearchJson.aspx>

3.2 Request

Parameter	Description	Opt	Type	Possible Values	Obsolete
Af	Affiliate Id		string		
PalabraBuscada	Search Word		string		
ItemTypes	Type To Search : Number Of Results		string	H - Hotel D - Destination C - City	
ItemTypesOrder	Order			D,C,H H,D,C etc	
Lenguaje	Language ID, ING = English, ESP = Spanish, POR = Portuguese		string		

3.3 Request Example


http://ajax.e-tsw.com/searchservices/getSearchJson.aspx?callback=jQuery17208916521046776325_1429658910139&Lenguaje=ESP&ItemTypes=H:5,D:5,C:5&ItemTypesOrder=D:C:H&Filters=&PalabraBuscada=oasis&Af=testQa

3.4 Response

Field	Description	Opt	Type	Possible Values
dateTimeData	Date Time		datetime	
totalResultsCount	Total Results		int	
results				
AuxText	Aux Tex		string	
Cantidad	Count		int	
Country	Country		string	
ID			int	
Label	Hotel Name		string	
Type	Result Type		string	H
TypeID	Hotel _Id		string	

3.5 Response Example

```
{
  "dateTimeData": "4/21/2015 9:39:07 PM",
  "totalResultsCount": 5,
  "results": [
```

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```

{
    "AuxText": "Cancun|Oasis_Cancun|Cancun",
    "Cantidad": 0,
    "Country": "MX",
    "ID": 50867780,
    "Label": "Oasis Cancun, Cancun Zona Hotelera Mar Caribe, México",
    "Type": "H",
    "TypeID": "394"
}, {
    "AuxText": "Cancun|Oasis-Palm|cancun",
    "Cantidad": 0,
    "Country": "MX",
    "ID": 50867089,
    "Label": "Oasis Palm, Cancun Zona Hotelera Bahía Isla Mujeres, México",
    "Type": "H",
    "TypeID": "96"
}
]
}

```