


# JXT Webservices

Draft 8.1

Liam Elliott  
07 April 2017

The logo consists of the letters 'JXT' in a bold, dark blue, sans-serif font. The letters are slightly shadowed, giving them a three-dimensional appearance as if they are floating above a light blue rectangular base.



## Contents

Document Changes (Dated: 03 <sup>th</sup> Dec 2014)	5
Document Changes (Dated: 12 <sup>th</sup> Feb 2014)	5
Job Posting	5
Document Changes (Dated: 20 <sup>th</sup> Feb 2015)	6
Job Posting	6
Document Changes (Dated: 31 <sup>st</sup> March 2016)	6
Document Changes (Dated: 17 <sup>th</sup> July 2015)	7
Job Posting	7
Document Changes (Dated: 26 <sup>th</sup> Sept 2016)	7
Job Posting	7
Webservice	8
Important Information	8
Default List	10
Authentication Header	10
URL	10
Returns	10
Sample Default List	11
Sample REST Request Syntax	11
Sample REST Responses	11
Get Consultants	14
Authentication Header	14
URL	14
Returns	14

Sample Get Consultants	15
Sample REST Request Syntax	15
Sample REST Request	15
Sample REST Responses	15
Job Posting	17
Authentication Header	17
URL	17
Job Posting columns	18
Sample Job Posting	38
REST Syntax for Job Posting	38
Sample REST Request	40
Sample REST Response	46
Archive Jobs	47
Authentication Header	47
URL	47
Sample Archive Jobs	48
REST Syntax for Archive Jobs	48
REST Request	48
REST Response	49

### Document Changes (Dated: 07<sup>th</sup> April 2017: Liam Elliott)

Change	Page Number
1. Job Posting - Clarified screening questions	39

### Document Changes (Dated: 23<sup>rd</sup> March 2017: Liam Elliott)

Change	Page Number
2. Job Posting - Updated Screening questions	39

### Document Changes (Dated: 03<sup>th</sup> Dec 2014)

Change	Page Number
3. A new method called DefaultList was added	10

### Document Changes (Dated: 12<sup>th</sup> Feb 2014)

## Job Posting

Change	Page Number
1. A new method called GetConsultants was added	14
2. Job Posting <ul style="list-style-type: none"><li>● Columns have been updated.</li><li>● ConsultantID column was added from JobPosting method.</li><li>● ConsultantName column was removed from JobPosting method.</li></ul>	16 21 21
3. Updated Samples and Syntax for all the methods. <ul style="list-style-type: none"><li>● Get Consultants</li><li>● Job Posting</li><li>● Archive Jobs</li></ul>	14 33 43

## Document Changes (Dated: 20<sup>th</sup> Feb 2015)

### Job Posting

Change	Page Number
1. Job Posting <ul style="list-style-type: none"><li>● JobAdType column now accepts Premium and Standout<ul style="list-style-type: none"><li>○ So you can now post Premium and Standout jobs.</li></ul></li></ul>	18

## Document Changes (Dated: 31<sup>st</sup> March 2016)

Change	Page Number
<ol style="list-style-type: none"><li>1. Added more Salary types when created a job.<ul style="list-style-type: none"><li>• Daily,</li><li>• Weekly,</li><li>• Fortnightly,</li><li>• BiWeekly,</li><li>• BiMonthly,</li><li>• Monthly,</li><li>• Quarterly,</li><li>• Yearly</li></ul></li></ol>	30

## Document Changes (Dated: 17<sup>th</sup> July 2015)

### Job Posting

Change	Page Number
<ol style="list-style-type: none"><li>1. Job Languages</li><li>2. Screening Questions</li></ol>	34

# Document Changes (Dated: 26<sup>th</sup> Sept 2016)

## Job Posting

Change	Page Number
<ol style="list-style-type: none"><li>1. Job Posting<ul style="list-style-type: none"><li>• New column added "ExpiryDate" for NORMAL/Standout jobs</li></ul></li></ol>	34



## Webservice

### Important Information

- Webservice is Multilingual
- The webservice allows you to post with Custom Classification / Subclassification
- The webservice uses ID's for the core fields below which will be provided by JXT or Please use the **DefaultList** method to get all the latest values:
  - **Classification / Subclassification**
  - **Country / Location / Area**
  - **Worktype**
  - **Advertiser Job template logo**
  - **Job template**
- **Webservice Logs**
  - In the admin - Clients will be able to access their webservice logs.
  - In the admin - the core fields can be exported in excel format, which can be forwarded to the Multiposter.
- Currently below fields don't exist in the platform and which will be added soon.
  1. We need to add **Company Name** to Job
  2. **Sector** needs to be created by WL
  3. **Referral Fee** - HasReferralFee, ReferralUrl, Amount.

- **Webservice Requests**

1. The Webservices accepts both REST and SOAP.
  - **REST** (XML) – “Representational state transfer” – *we recommend REST and examples below are in REST format.*
  - **SOAP** (1.1 and 1.2) – “Simple Object Access Protocol”
2. Multiposter will be able to Default List, Get Consultant, Archive, Post Jobs (New and Update by Reference no.) by advertiser.

## JXT Web Services

The following operations are supported. For a formal definition, please review the Service **XSD**.

### Operations:

ArchiveJobRequest	<b>XML</b>	<b>JSON</b>	<b>JSV</b>	<b>CSV</b>	<b>SOAP 1.1</b>	<b>SOAP 1.2</b>
JobPostRequest	<b>XML</b>	<b>JSON</b>	<b>JSV</b>	<b>CSV</b>	<b>SOAP 1.1</b>	<b>SOAP 1.2</b>
ConsultantRequest	<b>XML</b>	<b>JSON</b>	<b>JSV</b>	<b>CSV</b>	<b>SOAP 1.1</b>	<b>SOAP 1.2</b>
DefaultRequest	<b>XML</b>	<b>JSON</b>	<b>JSV</b>	<b>CSV</b>	<b>SOAP 1.1</b>	<b>SOAP 1.2</b>

## Default List

This method is used to get the list of default values with respective ID's (Job Templates, Country/Location/Areas, Profession/Roles, Work types, Advertiser job template logos). These ID's will be used to post the jobs.

## Authentication Header

To use the webservice method the client has to send the below:

Field	Required	Description
Advertiser ID	Yes	Please contact JXT for Advertiser ID.
Username	Yes	Please contact JXT for Advertiser Username. <b>Max length: 100 characters.</b>
Password	Yes	Please contact JXT for Advertiser User Password. <b>Max length: 100 characters.</b>

## URL

- Live URL : <http://webservices.jxt.net.au/Get/DefaultList>

## Returns

When Advertiser credentials are passed to this method, it returns a list of default values with respective ID's (Job Templates, Country/Location/Areas, Profession/Roles, Work types, Advertiser job template logos) which are accepted in the site. These ID's will be used to post the jobs. Fields below:

## Sample Default List

### Sample REST Request Syntax

```
<DefaultRequest xmlns:i="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://schemas.servicestack.net/types">
  <UserName xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">String</UserName>
  <Password xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">String</Password>
  <AdvertiserId>0</AdvertiserId>
</DefaultRequest>
```

### Sample REST Responses

```
<DefaultResponse xmlns:i="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://schemas.servicestack.net/types">
  <ResponseCode xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">SUCCESS</ResponseCode>
  <ResponseMessage xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base" />
  <DefaultList>
    <JobTemplates>
      <JobTemplate>
        <JobTemplateID>111</JobTemplateID>
        <JobTemplateDescription>Test Template</JobTemplateDescription>
      </JobTemplate>
    </JobTemplates>

    <CountryLocationAreas>
      <CountryLocationArea>
        <CountryID>1</CountryID>
        <CountryName>AUSTRALIA</CountryName>
        <LocationID>1</LocationID>
        <LocationName>Sydney</LocationName>
        <AreaID>1</AreaID>
        <AreaName>All Sydney</AreaName>
      </CountryLocationArea>
    </CountryLocationAreas>
  </DefaultList>
</DefaultResponse>
```

```
<CountryLocationArea>
  <CountryID>1</CountryID>
  <CountryName>AUSTRALIA</CountryName>
  <LocationID>1</LocationID>
  <LocationName>Sydney</LocationName>
  <AreaID>2</AreaID>
  <AreaName>CBD, Inner West & Eastern Suburbs</AreaName>
</CountryLocationArea>
</CountryLocationAreas>
```

```
<ProfessionRoles>
  <ProfessionRole>
    <ProfessionID>3</ProfessionID>
    <ProfessionName>Accounting</ProfessionName>
    <RoleID>1</RoleID>
    <RoleName>Accountant - Assistant/Graduate</RoleName>
  </ProfessionRole>
  <ProfessionRole>
    <ProfessionID>3</ProfessionID>
    <ProfessionName>Accounting</ProfessionName>
    <RoleID>2</RoleID>
    <RoleName>Accountant - Audit/Bus. Services</RoleName>
  </ProfessionRole>
  <ProfessionRole>
    <ProfessionID>3</ProfessionID>
    <ProfessionName>Accounting</ProfessionName>
    <RoleID>3</RoleID>
    <RoleName>Accountant - Chartered/CPA (General)</RoleName>
  </ProfessionRole>
</ProfessionRoles>
```

```
<WorkTypes>
  <WorkType>
    <WorkTypeID>1</WorkTypeID>
    <WorkTypeName>Part Time</WorkTypeName>
  </WorkType>
  <WorkType>
    <WorkTypeID>2</WorkTypeID>
    <WorkTypeName>Full Time</WorkTypeName>
```

```

</WorkType>
<WorkType>
  <WorkTypeID>3</WorkTypeID>
  <WorkTypeName>Casual</WorkTypeName>
</WorkType>
<WorkType>
  <WorkTypeID>4</WorkTypeID>
  <WorkTypeName>Contract</WorkTypeName>
</WorkType>
<WorkType>
  <WorkTypeID>12</WorkTypeID>
  <WorkTypeName>Temporary</WorkTypeName>
</WorkType>
</WorkTypes>

<AdvertiserJobTemplateLogos>
  <AdvertiserJobTemplateLogo>
    <AdvertiserJobTemplateLogoID>111</AdvertiserJobTemplateLogoID>
    <LogoName>Test Template 1</LogoName>
  </AdvertiserJobTemplateLogo>
  <AdvertiserJobTemplateLogo>
    <AdvertiserJobTemplateLogoID>112</AdvertiserJobTemplateLogoID>
    <LogoName>Test Template 2</LogoName>
  </AdvertiserJobTemplateLogo>
  <AdvertiserJobTemplateLogo>
    <AdvertiserJobTemplateLogoID>113</AdvertiserJobTemplateLogoID>
    <LogoName>Test Template 3</LogoName>
  </AdvertiserJobTemplateLogo>
</AdvertiserJobTemplateLogos>
<ScreeningQuestionsTemplates>
  <ScreeningQuestionsTemplate>
    <ScreeningQuestionsTemplateID>113</ScreeningQuestionsTemplateID>
    <TemplateName>Test Template 3</TemplateName>
  </ScreeningQuestionsTemplate>
</ScreeningQuestionsTemplates>
</DefaultList>
</DefaultResponse>

```



## Get Consultants

This method is used to get the list of all Consultant ID's which can be sent back to the Job Posting method.

**Please note:** The Webservice will use the consultant id to get the consultant name and display on the job ad.

## Authentication Header

To use the webservice method the client has to send the below:

Field	Required	Description
Advertiser ID	Yes	Please contact JXT for Advertiser ID.
Username	Yes	Please contact JXT for Advertiser Username. <b>Max length: 100 characters.</b>
Password	<b>Yes</b>	Please contact JXT for Advertiser User Password. <b>Max length: 100 characters.</b>

## URL

- Live URL : <http://webservices.jxt.net.au/Get/Consultants>

## Returns

When Advertiser credentials are passed to this method, it returns a list of Consultants of the Advertiser. This method returns the ConsultantID's which you need to use to send it to one of the columns in Job Posting. Fields below:



- ConsultantID
- Firstname
- Surname

## Sample Get Consultants

### Sample REST Request Syntax

```
<ConsultantRequest xmlns:i="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://schemas.servicestack.net/types">  
  <UserName xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">String</UserName>  
  <Password xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">String</Password>  
  <AdvertiserId>0</AdvertiserId>  
</ConsultantRequest>
```

### Sample REST Request

```
<ConsultantRequest xmlns:i="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://schemas.servicestack.net/types">  
  <UserName xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">USERNAME</UserName>  
  <Password xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">PASSWORD</Password>  
  <AdvertiserId>111</AdvertiserId>  
</ConsultantRequest>
```

### Sample REST Responses

Below are the sample responses for the Get Consultants method:

1.

```
<ConsultantResponse xmlns:i="http://www.w3.org/2001/XMLSchema-instance"  
xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO">
```

```

<ResponseCode xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">SUCCESS</ResponseCode>
<ResponseMessage xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base" />
<Consultants>
  <ConsultantList>
    <ConsultantID>122</ConsultantID>
    <FirstName>Ben</FirstName>
    <LastName>Oak</LastName>
  </ConsultantList>
  <ConsultantList>
    <ConsultantID>157</ConsultantID>
    <FirstName>Gregor</FirstName>
    <LastName>Mc</LastName>
  </ConsultantList>
  <ConsultantList>
    <ConsultantID>164</ConsultantID>
    <FirstName>Jen</FirstName>
    <LastName>Henry</LastName>
  </ConsultantList>
</Consultants>
</ConsultantResponse>

```

2.

```

<ConsultantResponse xmlns:i="http://www.w3.org/2001/XMLSchema-instance"
xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO">
  <ResponseCode xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">LOGIN_FAILED</ResponseCode>
  <ResponseMessage xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">Advertiser Id, Username and Password should
be provided</ResponseMessage>
  <Consultants i:nil="true" />
</ConsultantResponse>

```

3.

```

<ConsultantResponse xmlns:i="http://www.w3.org/2001/XMLSchema-instance"
xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO">
  <ResponseCode xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">LOGIN_FAILED</ResponseCode>

```

```
<ResponseMessage xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">Invalid Password</ResponseMessage>
<Consultants i:nil="true" />
</ConsultantResponse>
```

## Job Posting

This method is used to send NEW or UPDATE existing jobs by advertiser in the same feed.

- If the job ad is **re-submitted** with the same "Reference number" the job will be updated.

## Authentication Header

To use the webservice method the client has to send the below:

Field	Required	Description
Advertiser ID	Yes	Please contact JXT for Advertiser ID.
Username	Yes	Please contact JXT for Advertiser Username.  <i>Max length: 100 characters.</i>
Password	Yes	Please contact JXT for Advertiser User Password.  <i>Max length: 100 characters.</i>
ArchiveMissingJobs	No	This is optional – By default its <b>false</b> (which means the jobs will <b>NOT</b> be archived by default)

## URL

- Live URL - <http://webservices.jxt.net.au/Post/Jobs>



## Job Posting columns

1. The platform doesn't not accept multilingual values for the columns which contains a "No" in the table below.
2. All the XML columns names are case sensitive.
3. Maximum string lengths needs to be followed when sending the job data to the webservice.
4. **IMPORTANT** : The order of the XML tags cannot be changed. Please see the syntax provided in the section **"REST Syntax for Job Posting"**

Field	Possible Values	Required	Description	Accepts Multilingual
<b>JobAdType</b>	<b>Accepts only:</b> Normal / Premium / Standout	Yes	This determines the job ad type of the job.	<b>No</b>
<b>ReferenceNo</b>		Yes	This is your unique job ad identifier generated by you for tracking purposes.  <b>Please Note:</b> If the job ad is <b>re-submitted</b> with the same Reference number the job will be <b>updated</b> .  <i>Max length: 100 characters.</i>	<b>No</b>
<b>JobTitle</b>		Yes	This is the job ad title. It will be displayed in the search results.  <b>Please note:</b> It is <b>mandatory</b> to add the information for this field between XML <b>CDATA</b> tags.	<b>YES</b>

			<b>Max length:</b> 500 characters.	
<b>JobUrl</b>		No	<p>The job url doesn't accept any special or multilingual characters.</p> <p>You can send same value as "Job Title" and the webservice will convert to a Friendly url.</p> <p><b>Please note:</b></p> <ol style="list-style-type: none"> <li>1. This field is compulsory only when the Job Title is Multilingual, if not you can ignore this field.</li> <li>2. Accepts only alpha numeric characters.</li> </ol> <p><b>Max length:</b> 250 characters.</p>	<b>No</b>
<b>ShortDescription</b>		Yes	<p>This is the short description of the job ad. It will be displayed in the search results only.</p> <p><b>Please note:</b> It is <b>mandatory</b> to add the information for this field between XML <b>CDATA</b> tags.</p> <p><b>Max length:</b> 1000 characters.</p>	<b>YES</b>

<b>Bulletpoints</b>			This allows you to insert bullet points into the advert	
<ul style="list-style-type: none"> <li>• BulletPoint1</li> </ul>			<p>This allows you to insert 150 characters of text as a bullet point on the advert.</p> <p><b>Please note:</b> It is <b>mandatory</b> to add the information for this field between XML <b>CDATA</b> tags.</p> <p><b>Max length:</b> 150 characters.</p>	<b>Yes</b>
<ul style="list-style-type: none"> <li>• BulletPoint2</li> </ul>			<p>This allows you to insert 150 characters of text as a bullet point on the advert</p> <p><b>Please note:</b> Information for this field should be provided in the XML CDATA format.</p> <p><b>Max length:</b> 150 characters.</p>	<b>Yes</b>
<ul style="list-style-type: none"> <li>• BulletPoint3</li> </ul>			<p>This allows you to insert 150 characters of text as a bullet point on the advert</p> <p><b>Please note:</b> It is <b>mandatory</b> to add the</p>	<b>Yes</b>

			<p>information for this field between XML <b>CDATA</b> tags.</p> <p><b>Max length:</b> 150 characters.</p>	
<b>JobFullDescription</b>		Yes	<p>This is the full job description that is displayed in the job detail page.</p> <p><b>Please note:</b> It is <b>mandatory</b> to add the information for this field between XML <b>CDATA</b> tags.</p>	<b>YES</b>
<b>ContactDetails</b>		No	<p>This is the contact details (email address of the consultant) that will be displayed on the job detail page. The contact details are not mandatory.</p> <p><b>Please note:</b> It is <b>mandatory</b> to add the information for this field between XML <b>CDATA</b> tags.</p> <p><b>Max length:</b> 800 characters.</p>	<b>Yes</b>
<b>CompanyName</b> <i>(FYI - This column is not currently available)</i>		No	<p>The company name to display when viewing search results</p> <p><b>Please note:</b> It is <b>mandatory</b> to add the information for this field between XML <b>CDATA</b> tags.</p>	<b>No</b>



<b>ConsultantID</b>	<b>Accepts only:</b> The Integer ID's from the webservice method	No	<p>Webservice method "<b>Get Consultants</b>" needs to be used to get the list of all consultant id's which can be sent back to the service.</p> <p><b>Please note:</b> The Webservice will use the consultant id to get the consultant name and display on the job ad.</p> <p><b>Example:</b> As ConsultantID is not required, and you don't want to pass the ConsultantID then you need to send empty tags. See below &lt;ConsultantID&gt;&lt;/ConsultantID&gt;</p>	<b>No</b>
<b>PublicTransport</b>		No	<p>This is the public transport that will be displayed on the job detail page. The public transport details are not mandatory.</p> <p><b>Please note:</b> Information for this field should be provided in the XML CDATA format.</p> <p><b>Max length:</b> 800 characters.</p>	<b>Yes</b>
<b>ResidentsOnly</b>	<b>Accepts only:</b>	Yes	This will determine if only	<b>No</b>

	true, false ( <i>or</i> ) 1, 0		Australian residents should apply this job.  <b>Please note:</b> If blank, by default the value is “true”	
<b>IsQualificationsRecognised</b>	<b>Accepts only:</b> true, false ( <i>or</i> ) 1, 0	Yes	This will determine only Qualification which is recognized in Australia and New Zealand.  <b>Please note:</b> If blank, by default the value will be “false”.	<b>No</b>
<b>ShowLocationDetails</b>	<b>Accepts only:</b> true, false ( <i>or</i> ) 1, 0	Yes	This will determine if the Location and Area will be shown on the job ad.  <b>Please note:</b> If blank, by default the value will be “true”, So location details will be displayed on the job ad	<b>No</b>
<b>JobTemplateID</b>	<b>Accepts only:</b> See the excel sheet provided for the Integer ID’s you can send.	No	This will determine the job template which will be used for the job.  <b>Please note:</b> 1. TemplateID is the unique template id for the white label.	<b>No</b>

			<p>2. If blank, by default the webservice will take the default job template of the site.</p> <p><b>Data:</b> You can only send the list of respective integer id's which are provided by JXT and should be available in the excel sheet.</p> <p><b>(or)</b> Use the Webservice method "<b>Default List</b>" to get the list of id's which can be sent back to the service.</p> <p><b>Example:</b> As JobTemplateID is not required, and you don't want to pass the JobTemplateID then you need to send empty tags. See below  <code>&lt;JobTemplateID&gt;&lt;/JobTemplateID&gt;</code></p>	
<b>AdvertiserJobTemplateLogoID</b>	<b>Accepts only:</b> See the excel sheet provided for the Integer ID's you can send.	No	<p>The filename of the previously uploaded advertiser job template logo. This logo is displayed on the search results of the job.</p> <p><b>Please note:</b> The logos should be uploaded under the advertiser account</p>	<b>No</b>

			<p>which the Multiposter is using to post jobs.</p> <p><b>Data:</b> You can only send the list of respective integer id's which are provided by JXT and should be available in the excel sheet.</p> <p><b>(or)</b> Use the Webservice method <b>"Default List"</b> to get the list of id's which can be sent back to the service.</p> <p><b>Example:</b> As AdvertiserJobTemplateLogoID is not required, and you don't want to pass the AdvertiserJobTemplateLogoID then you need to send empty tags. See below &lt;AdvertiserJobTemplateLogoID /&gt;</p>	
<b>Categories</b>		Yes		
<ul style="list-style-type: none"> <li>• Category</li> </ul>		Yes	<p>Category to determine the classification and sub classification the job ad applies to.</p> <p><b>Please Note:</b> There must be at least 1 classification/sub-classification with a maximum of 3.</p>	

<ul style="list-style-type: none"> <li>Classification</li> </ul>	<p><b>Accepts only:</b> See the excel sheet provided for the Integer ID's you can send.</p>	Yes	<p>Can enter the Custom classification of the White label</p> <p><b>Data:</b> You can only send the list of respective integer id's which are provided by JXT and should be available in the excel sheet. <b>(or)</b> Use the Webservice method <b>"Default List"</b> to get the list of id's which can be sent back to the service.</p>	<b>No</b>
<ul style="list-style-type: none"> <li>SubClassification</li> </ul>	<p><b>Accepts only:</b> See the excel sheet provided for the Integer ID's you can send.</p>	Yes	<p>Can enter the Custom sub-classification of the White label</p> <p><b>Data:</b> You can only send the list of respective integer id's which are provided by JXT and should be available in the excel sheet. <b>(or)</b> Use the Webservice method <b>"Default List"</b> to get the list of id's which can be sent back to the service.</p>	<b>No</b>
<b>ListingClassification</b>		Yes	Determine the listing classification this job ad applies to. All types are	

			required unless stated otherwise.	
<ul style="list-style-type: none"> <li>WorkType</li> </ul>	<p><b>Accepts only:</b> See the excel sheet provided for the Integer ID's you can send.</p>	Yes	<p>See WorkType for possible values.</p> <p><b>Data:</b> You can only send the list of respective integer id's which are provided by JXT and should be available in the excel sheet.</p> <p><b>(or)</b> Use the Webservice method "<b>Default List</b>" to get the list of id's which can be sent back to the service.</p>	<b>No</b>
<ul style="list-style-type: none"> <li>Sector</li> </ul> <p><i>(FYI - This column is not currently available in the platform)</i></p>	<p><b>Accepts only:</b> See the excel sheet provided for the Integer ID's you can send.</p>	Yes	<p>Sector values of the White label.</p> <p><b>Data:</b> <i>Currently this column is NOT AVAILABLE – For now you can send the sector value as 0.</i></p>	<b>No</b>
<ul style="list-style-type: none"> <li>StreetAddress</li> </ul>		No	<p>The street address of the work place.</p> <p><b>Please note:</b> It is <b>mandatory</b> to add the information for this field between XML <b>CDATA</b> tags.</p> <p><b>Max length:</b> 250 characters.</p>	<b>No</b>

<ul style="list-style-type: none"> <li>Tags</li> </ul>		No	<p>The tags are used for searching by specific words. Tags are comma separated (,)</p> <p><b>Please note:</b> It is <b>mandatory</b> to add the information for this field between XML <b>CDATA</b> tags.</p> <p><b>Max length:</b> 500 characters.</p>	<b>No</b>
<ul style="list-style-type: none"> <li>Country</li> </ul>	<p><b>Accepts only:</b> See the excel sheet provided for the Integer ID's you can send.</p>	Yes	<p>See Countries for possible values.</p> <p><b>Data:</b> <i>You can only send the list of respective integer id's which are provided by JXT and should be available in the excel sheet.</i></p> <p><b>(or)</b> <i>Use the Webservice method "Default List" to get the list of id's which can be sent back to the service.</i></p>	<b>No</b>
<ul style="list-style-type: none"> <li>Location</li> </ul>	<p><b>Accepts only:</b> See the excel sheet provided for the Integer ID's you can send.</p>	Yes	<p>See Location for possible values.</p> <p><b>Data:</b> <i>You can only send the list of respective integer id's which are provided by JXT and should be available in the excel sheet.</i></p> <p><b>(or)</b></p>	<b>No</b>

			Use the Webservice method <b>“Default List”</b> to get the list of id’s which can be sent back to the service.	
<ul style="list-style-type: none"> <li>Area</li> </ul>	<b>Accepts only:</b> See the excel sheet provided for the Integer ID’s you can send.	Yes	See Area for possible values.  <b>Data:</b> You can only send the list of respective integer id’s which are provided by JXT and should be available in the excel sheet. <b>(or)</b> Use the Webservice method <b>“Default List”</b> to get the list of id’s which can be sent back to the service.	<b>No</b>
<b>Salary</b>				<b>No</b>
<ul style="list-style-type: none"> <li>SalaryType</li> </ul>	<b>Accepts only:</b>  HOURLY, ANNUAL, NA, DAILY, WEEKLY, FORTNIGHTLY, BIWEEKLY, BIMONTHLY, MONTHLY,	Yes	<b>Please note:</b>  1. When you use “HOURLY, ANNUAL, DAILY, WEEKLY, FORTNIGHTLY, BIWEEKLY, BIMONTHLY, MONTHLY, QUARTERLY, YEARLY” it will display the MIN and MAX attribute range values.	<b>No</b>



	QUARTERLY, YEARLY		<p>2. NA = Not Applicable, where salary details are not supplied for this job ad. All the elements below will be ignored:</p> <ul style="list-style-type: none"> <li>a. Min</li> <li>b. Max</li> </ul> <p>3. Only options which are enabled on the site which be allowed.</p>	
<ul style="list-style-type: none"> <li>• Min</li> </ul>	<b>Accepts only:</b> Decimal Type	Conditiona l	<p>If a salary range is required then both MIN/MAX attributes are required.</p> <p><b>Please note:</b></p> <ul style="list-style-type: none"> <li>1. The MIN amount can only contain and integer value.</li> <li>2. The MIN amount must be less than the MAX amount.</li> </ul>	<b>No</b>
<ul style="list-style-type: none"> <li>• Max</li> </ul>	<b>Accepts only:</b> Decimal Type	Conditiona l	<p>If a salary range is required then both MIN/MAX attributes are required.</p> <p><b>Please note:</b></p> <ul style="list-style-type: none"> <li>1. The MAX amount can only contain and integer value.</li> </ul>	<b>No</b>

			2. The MAX amount must be greater than the MIN amount.	
<ul style="list-style-type: none"> <li>AdditionalText</li> </ul>		No	<p>This is the additional salary text that will be displayed on the job detail page if the ShowSalaryDetails attributed is true.</p> <p><b>Please note:</b> It is <b>mandatory</b> to add the information for this field between XML <b>CDATA</b> tags.</p> <p><b>Max length:</b> 400 characters.</p>	No
<ul style="list-style-type: none"> <li>ShowSalaryDetails</li> </ul>	<p><b>Accepts only:</b> true, false (<i>or</i>) 1, 0</p>	Yes	<p>The show salary details attribute will determine if the salary details are shown on the job detail page.</p> <ul style="list-style-type: none"> <li>1 equals show salary range</li> <li>0 equals hide salary range</li> <li>true equals show salary range</li> <li>false equals hide salary range</li> </ul> <p><b>Please note:</b> If blank, by default the salary details are shown, so by default its <b>“true”</b></p>	No

ApplicationMethod		Yes		
<ul style="list-style-type: none"> <li>JobApplicationType</li> </ul>	<p><b>Accepts only:</b> Default, URL, None</p>	Yes	<p>This will determine the method in which applicants will be able to apply on the job details page.</p> <p>If the TYPE is <b>Default</b> the application process will be done on the White label site and the details stored in the Application Tracker. And the ApplicationEmail field would be <b>mandatory</b></p> <p>If the TYPE is <b>URL</b> then the applicant will be directed to the ApplicationUrl specified. This will open in a new window.</p> <p>If the TYPE is <b>None</b> then the job ad details should include details on how; to apply for the job. The Apply Now button will not be visible on the job details page.</p>	<b>No</b>
<ul style="list-style-type: none"> <li>ApplicationUrl</li> </ul>		Conditiona l	<p>This field must contain a valid website url address if supplied.</p> <p><b>Please Note:</b> When the JobApplicationType is URL, then the ApplicationUrl field is compulsory.</p>	<b>No</b>

			<b>Max length: 800 characters.</b>	
<ul style="list-style-type: none"> <li>ApplicationEmail</li> </ul>	<b>Accepts only:</b> Valid email address.	Conditional	If an additional email address is required for this job ad it should be specified in this field. This field must contain a valid email address if supplied.  <b>Please Note:</b> The application email needs to have a valid email address.  <b>Max length: 200 characters.</b>	<b>No</b>
<b>Referral</b> (FYI - This column is not currently available in the platform)			Referral allows the selection of a referral fee for a specific job. You can select amount to be paid and also the URL for the terms to be posted on.	
<ul style="list-style-type: none"> <li>HasReferralFee</li> </ul> (FYI - This column is not currently available in the platform)	<b>Accepts only:</b> true, false (or) 1, 0	No	This allows you to specify if a job has a referral fee attached to it  <b>Please note:</b> By default the referral fee is not available, so by default its “false”	<b>No</b>
<ul style="list-style-type: none"> <li>Amount</li> </ul> (FYI - This column is not currently available in the platform)		No	This allows you to specify the amount of the referral. Amount can only contain an integer value only	<b>No</b>

<ul style="list-style-type: none"> <li>ReferralUrl <i>(FYI - This column is not currently available in the platform)</i></li> </ul>		No	This allows you to provide the url on which the terms are specified	<b>No</b>
<b>ExpiryDate</b>	<b>Accepts only below date format and a valid date</b>  <b>Date Format –</b> YYYY/MM/DD  <b>Example –</b> 2016/08/30	No	This field sets the expiry date of the job. <ul style="list-style-type: none"> <li>This only applies to NORMAL/STANDOUT jobs.</li> <li>You can set the expiry date only to NEW jobs.</li> </ul> <b>Doesn't apply to PREMIUM jobs</b>	<b>No</b>
<b>JobLanguages</b> <i>(FYI - This section is not currently available in the platform – will be available in the future releases)</i>		No		
<ul style="list-style-type: none"> <li>Job</li> </ul>			<b>Please Note:</b> Multiple multilingual versions of the jobs can be posted.	
<ul style="list-style-type: none"> <li>Language</li> </ul>	<b>Accepts only:</b> Chinese US Japanese	Yes	The Language needs to be enabled on the site for you to post the multilingual version of the job.	<b>No</b>
<ul style="list-style-type: none"> <li>JobTitle</li> </ul>		Yes	This is the job ad title. It will be displayed in the search results.  <b>Please note:</b>	<b>Yes</b>

			It is <b>mandatory</b> to add the information for this field between XML <b>CDATA</b> tags.  <b>Max length:</b> 500 characters.	
○ ShortDescription		Yes	This is the short description of the job ad. It will be displayed in the search results only.  <b>Please note:</b> It is <b>mandatory</b> to add the information for this field between XML <b>CDATA</b> tags.  <b>Max length:</b> 1000 characters.	<b>Yes</b>
○ Bulletpoints			This allows you to insert bullet points into the advert	<b>Yes</b>
▪ BulletPoint1			This allows you to insert 150 characters of text as a bullet point on the advert.  <b>Please note:</b> It is <b>mandatory</b> to add the information for this field between XML <b>CDATA</b> tags.  <b>Max length:</b> 150 characters.	<b>Yes</b>
▪ BulletPoint2			This allows you to insert 150	<b>Yes</b>

			<p>characters of text as a bullet point on the advert</p> <p><b>Please note:</b> Information for this field should be provided in the XML CDATA format.</p> <p><b>Max length:</b> 150 characters.</p>	
<ul style="list-style-type: none"> <li>▪ BulletPoint3</li> </ul>			<p>This allows you to insert 150 characters of text as a bullet point on the advert</p> <p><b>Please note:</b> It is <b>mandatory</b> to add the information for this field between XML CDATA tags.</p> <p><b>Max length:</b> 150 characters.</p>	<b>Yes</b>
<ul style="list-style-type: none"> <li>○ JobFullDescription</li> </ul>		Yes	<p>This is the full job description that is displayed in the job detail page.</p> <p><b>Please note:</b> It is <b>mandatory</b> to add the information for this field between XML CDATA tags.</p>	<b>Yes</b>
<ul style="list-style-type: none"> <li>○ ContactDetails</li> </ul>		No	<p>This is the contact details that will be displayed on the job detail page. The contact details are not mandatory.</p>	<b>Yes</b>

<b>ScreeningQuestionsTemplateID</b>	<b>Accepts only: Integers</b>	<b>No</b>	<b>This value will only be acknowledged for NEW job postings. Setting a value here for an update will be ignored</b>	

## Sample Job Posting

**Request Method:** POST

**Content-Type:** application/xml

## REST Syntax for Job Posting

```
<JobPostRequest xmlns:i="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://schemas.servicestack.net/types">
  <UserName xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">String</UserName>
  <Password xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">String</Password>
  <AdvertiserId xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">0</AdvertiserId>
  <ArchiveMissingJobs xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">>false</ArchiveMissingJobs>
  <Listings>
    <JobListing>
      <JobAdType>String</JobAdType>
      <ReferenceNo>String</ReferenceNo>
      <JobTitle>String</JobTitle>
      <JobUrl>String</JobUrl>
      <ShortDescription>String</ShortDescription>
      <Bulletpoints>
        <BulletPoint1>String</BulletPoint1>
        <BulletPoint2>String</BulletPoint2>
        <BulletPoint3>String</BulletPoint3>
      </Bulletpoints>
      <JobFullDescription>String</JobFullDescription>
      <ContactDetails>String</ContactDetails>
      <CompanyName>String</CompanyName>
    </JobListing>
  </Listings>
</JobPostRequest>
```



```
<ConsultantID>integer</ConsultantID>
<PublicTransport>String</PublicTransport>
<ResidentsOnly>false</ResidentsOnly>
<IsQualificationsRecognised>false</IsQualificationsRecognised>
<ShowLocationDetails>false</ShowLocationDetails>
<JobTemplateID>integer</JobTemplateID>
<AdvertiserJobTemplateLogoID>integer</AdvertiserJobTemplateLogoID>
<Categories>
  <Category>
    <Classification>integer</Classification>
    <SubClassification>integer</SubClassification>
  </Category>
</Categories>
<ListingClassification>
  <WorkType>integer</WorkType>
  <Sector>integer</Sector>
  <StreetAddress>String</StreetAddress>
  <Tags>String</Tags>
  <Country>integer</Country>
  <Location>integer</Location>
  <Area>integer</Area>
</ListingClassification>
<Salary>
  <SalaryType>String</SalaryType>
  <Min>integer</Min>
  <Max>integer</Max>
  <AdditionalText>String</AdditionalText>
  <ShowSalaryDetails>false</ShowSalaryDetails>
</Salary>
<ApplicationMethod>
  <JobApplicationType>String</JobApplicationType>
  <ApplicationUrl>String</ApplicationUrl>
  <ApplicationEmail>String</ApplicationEmail>
</ApplicationMethod>
<Referral>
  <HasReferralFee>false</HasReferralFee>
  <Amount>0</Amount>
  <ReferralUrl>String</ReferralUrl>
</Referral>
```

```

    <ExpiryDate>YYYY/MM/DD</ExpiryDate>
    <ScreeningQuestionsTemplateID>integer</ScreeningQuestionsTemplateID>
  </JobListing>
</Listings>
</JobPostRequest>

```

## Sample REST Request

```

<JobPostRequest xmlns:i="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://schemas.servicestack.net/types">
  <UserName xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">USERNAME</UserName>
  <Password xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">PASSWORD</Password>
  <AdvertiserId xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">1111</AdvertiserId>
  <ArchiveMissingJobs xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">>false</ArchiveMissingJobs>
  <Listings>
    <JobListing>
      <JobAdType>Normal</JobAdType>
      <ReferenceNo>TESTJOB-1</ReferenceNo>
      <JobTitle><![CDATA[TESTJOB-1]]></JobTitle>
      <JobUrl>testjob-1</JobUrl>
      <ShortDescription><![CDATA[We are looking to establish relationships with Engineers within the Gas industry for opportunities
in 2014]]></ShortDescription>
      <Bulletpoints>
        <BulletPoint1>String</BulletPoint1>
        <BulletPoint2>String</BulletPoint2>
        <BulletPoint3>String</BulletPoint3>
      </Bulletpoints>
      <JobFullDescription><![CDATA[<p><span style="font-family: arial;">Cadden Crowe is a professional search and selection
recruitment consultancy that was formed in Sydney in January 1996 and has been built upon the recognition that every client has
unique challenges, circumstances and specific needs. Since 1996, Cadden Crowe has grown to have offices in Brisbane, Melbourne and
Perth and has established formal alliances in Papua New Guinea, Indonesia and New Caledonia.</span></p><p><span style="font-family:
arial;">Due to market demand we are looking to establish relationships with Engineers within the gas industry. We have a strong
portfolio of clients both owner operators and EPCM, who require experienced professionals for their production and
projects.</span></p><p> </p><p><span style="font-family: arial;">Key professions targeted:</span></p><p> </p><ul><li><span
style="font-family: arial;">Mechanical Engineers</span></li><li><span style="font-family: arial;">E & I
Engineers</span></li><li><span style="font-family: arial;">Project Engineer</span></li><li><span style="font-family: arial;">Safety
Manager</span></li><li><span style="font-family: arial;">Project Controls Engineer</span></li><li><span style="font-family:
arial;">Planning and Scheduling Engineer</span></li><li><span style="font-family: arial;">Environmental Manager</span></li><li><span
style="font-family: arial;">Maintenance Manager</span></li></ul><p> <span style="font-family: arial;">For further information please

```

contact Julie Baker on 03 8506 2804 quoting 200018452 or apply online. Resumes must be in Word

```
</JobFullDescription>
<ContactDetails><![CDATA[Contact Details]]></ContactDetails>
<CompanyName><![CDATA[Company Name]]></CompanyName>
<ConsultantID>314</ConsultantID>
<PublicTransport><![CDATA[Public transport]]></PublicTransport>
<ResidentsOnly>>false</ResidentsOnly>
<IsQualificationsRecognised>>false</IsQualificationsRecognised>
<ShowLocationDetails>>false</ShowLocationDetails>
<JobTemplateID>42</JobTemplateID>
<AdvertiserJobTemplateLogoID>139</AdvertiserJobTemplateLogoID>
<Categories>
  <Category>
    <Classification>1410</Classification>
    <SubClassification>2632</SubClassification>
  </Category>
  <Category>
    <Classification>1468</Classification>
    <SubClassification>2692</SubClassification>
  </Category>
</Categories>
<ListingClassification>
  <WorkType>3</WorkType>
  <Sector>1</Sector>
  <StreetAddress><![CDATA[Street Address]]></StreetAddress>
  <Tags><![CDATA[tag1, tag2, tag3, tag4]]></Tags>
  <Country>4</Country>
  <Location>67</Location>
  <Area>356</Area>
</ListingClassification>
<Salary>
  <SalaryType>Annual</SalaryType>
  <Min>200000.00</Min>
  <Max>20000.00</Max>
  <AdditionalText><![CDATA[Salary Additional text]]></AdditionalText>
  <ShowSalaryDetails>>false</ShowSalaryDetails>
</Salary>
<ApplicationMethod>
```

```

    <JobApplicationType>Default</JobApplicationType>
    <ApplicationUrl>http://appres.caddencrowe.com.au/ApplicationFormNewGeneral.asp?WebJobPostingsID=2304</ApplicationUrl>
    <ApplicationEmail>application@email.com</ApplicationEmail>
  </ApplicationMethod>
  <Referral>
    <HasReferralFee>>false</HasReferralFee>
    <Amount>250</Amount>
    <ReferralUrl>http://www.referralurl.com.au</ReferralUrl>
  </Referral>
  <ScreeningQuestionsTemplateID>13</ScreeningQuestionsTemplateID>
</JobListing>
<JobListing>
  <JobAdType>Normal</JobAdType>
  <ReferenceNo>TESTJOB-2</ReferenceNo>
  <JobTitle><![CDATA[TESTJOB-2]]></JobTitle>
  <JobUrl>testjob-2</JobUrl>
  <ShortDescription><![CDATA[We are looking to establish relationships with Engineers within the Gas industry for opportunities
in 2014]]></ShortDescription>
  <Bulletpoints>
    <BulletPoint1>String</BulletPoint1>
    <BulletPoint2>String</BulletPoint2>
    <BulletPoint3>String</BulletPoint3>
  </Bulletpoints>
  <JobFullDescription><![CDATA[<p><span style="font-family: arial;">Cadden Crowe is a professional search and selection
recruitment consultancy that was formed in Sydney in January 1996 and has been built upon the recognition that every client has
unique challenges, circumstances and specific needs. Since 1996, Cadden Crowe has grown to have offices in Brisbane, Melbourne and
Perth and has established formal alliances in Papua New Guinea, Indonesia and New Caledonia.</span></p><p><span style="font-family:
arial;">Due to market demand we are looking to establish relationships with Engineers within the gas industry. We have a strong
portfolio of clients both owner operators and EPCM, who require experienced professionals for their production and
projects.</span></p><p> </p><p><span style="font-family: arial;">Key professions targeted:</span></p><p> </p><ul><li><span
style="font-family: arial;">Mechanical Engineers</span></li><li><span style="font-family: arial;">E & I
Engineers</span></li><li><span style="font-family: arial;">Project Engineer</span></li><li><span style="font-family: arial;">Safety
Manager</span></li><li><span style="font-family: arial;">Project Controls Engineer</span></li><li><span style="font-family:
arial;">Planning and Scheduling Engineer</span></li><li><span style="font-family: arial;">Environmental Manager</span></li><li><span
style="font-family: arial;">Maintenance Manager</span></li></ul><p> <span style="font-family: arial;">For further information please
contact Julie Baker on 03 8506 2804 quoting 200018452 or apply online. Resumes must be in Word
format</span></p>]]></JobFullDescription>
  <ContactDetails><![CDATA[Contact Details]]></ContactDetails>
  <CompanyName><![CDATA[Company Name]]></CompanyName>

```

```

<ConsultantID>122</ConsultantID>
<PublicTransport><![CDATA[Public transport]]></PublicTransport>
<ResidentsOnly>>false</ResidentsOnly>
<IsQualificationsRecognised>>false</IsQualificationsRecognised>
<ShowLocationDetails>>false</ShowLocationDetails>
<JobTemplateID>42</JobTemplateID>
<AdvertiserJobTemplateLogoID>139</AdvertiserJobTemplateLogoID>
<Categories>
  <Category>
    <Classification>1406</Classification>
    <SubClassification>2628</SubClassification>
  </Category>
  <Category>
    <Classification>1413</Classification>
    <SubClassification>2635</SubClassification>
  </Category>
  <Category>
    <Classification>1425</Classification>
    <SubClassification>2647</SubClassification>
  </Category>
</Categories>
<ListingClassification>
  <WorkType>2</WorkType>
  <Sector>1</Sector>
  <StreetAddress><![CDATA[Street Address]]></StreetAddress>
  <Tags><![CDATA[tag1, tag2, tag3, tag4]]></Tags>
  <Country>14</Country>
  <Location>105</Location>
  <Area>448</Area>
</ListingClassification>
<Salary>
  <SalaryType>Annual</SalaryType>
  <Min>40000.00</Min>
  <Max>200000.00</Max>
  <AdditionalText><![CDATA[Salary Additional text]]></AdditionalText>
  <ShowSalaryDetails>>false</ShowSalaryDetails>
</Salary>
<ApplicationMethod>

```

```

    <JobApplicationType>Default</JobApplicationType>
    <ApplicationUrl>http://appres.caddencrowe.com.au/ApplicationFormNewGeneral.asp?WebJobPostingsID=2304</ApplicationUrl>
    <ApplicationEmail>application@email.com</ApplicationEmail>
  </ApplicationMethod>
  <Referral>
    <HasReferralFee>>false</HasReferralFee>
    <Amount>250</Amount>
    <ReferralUrl>http://www.referralurl.com.au</ReferralUrl>
  </Referral>
</JobListing>
<JobListing>
  <JobAdType>Normal</JobAdType>
  <ReferenceNo>TESTJOB-3</ReferenceNo>
  <JobTitle><![CDATA[TESTJOB-3]]></JobTitle>
  <JobUrl>testjob-3</JobUrl>
  <ShortDescription><![CDATA[We are looking to establish relationships with Engineers within the Gas industry for opportunities in 2014]]></ShortDescription>
  <Bulletpoints>
    <BulletPoint1>String</BulletPoint1>
    <BulletPoint2>String</BulletPoint2>
    <BulletPoint3>String</BulletPoint3>
  </Bulletpoints>
  <JobFullDescription><![CDATA[<p><span style="font-family: arial;">Cadden Crowe is a professional search and selection recruitment consultancy that was formed in Sydney in January 1996 and has been built upon the recognition that every client has unique challenges, circumstances and specific needs. Since 1996, Cadden Crowe has grown to have offices in Brisbane, Melbourne and Perth and has established formal alliances in Papua New Guinea, Indonesia and New Caledonia.</span></p><p><span style="font-family: arial;">Due to market demand we are looking to establish relationships with Engineers within the gas industry. We have a strong portfolio of clients both owner operators and EPCM, who require experienced professionals for their production and projects.</span></p><p> </p><p><span style="font-family: arial;">Key professions targeted:</span></p><p> </p><ul><li><span style="font-family: arial;">Mechanical Engineers</span></li><li><span style="font-family: arial;">E & I Engineers</span></li><li><span style="font-family: arial;">Project Engineer</span></li><li><span style="font-family: arial;">Safety Manager</span></li><li><span style="font-family: arial;">Project Controls Engineer</span></li><li><span style="font-family: arial;">Planning and Scheduling Engineer</span></li><li><span style="font-family: arial;">Environmental Manager</span></li><li><span style="font-family: arial;">Maintenance Manager</span></li></ul><p> <span style="font-family: arial;">For further information please contact Julie Baker on 03 8506 2804 quoting 200018452 or apply online. Resumes must be in Word format</span></p>]]></JobFullDescription>
  <ContactDetails><![CDATA[Contact Details]]></ContactDetails>
  <CompanyName><![CDATA[Company Name]]></CompanyName>
  <ConsultantID>149</ConsultantID>

```

```

<PublicTransport><![CDATA[Public transport]]></PublicTransport>
<ResidentsOnly>>false</ResidentsOnly>
<IsQualificationsRecognised>>false</IsQualificationsRecognised>
<ShowLocationDetails>>false</ShowLocationDetails>
<JobTemplateID>42</JobTemplateID>
<AdvertiserJobTemplateLogoID>139</AdvertiserJobTemplateLogoID>
<Categories>
  <Category>
    <Classification>1468</Classification>
    <SubClassification>2693</SubClassification>
  </Category>
  <Category>
    <Classification>1464</Classification>
    <SubClassification>2688</SubClassification>
  </Category>
  <Category>
    <Classification>1468</Classification>
    <SubClassification>2692</SubClassification>
  </Category>
</Categories>
<ListingClassification>
  <WorkType>4</WorkType>
  <Sector>1</Sector>
  <StreetAddress><![CDATA[Street Address]]></StreetAddress>
  <Tags><![CDATA[tag1, tag2, tag3, tag4]]></Tags>
  <Country>2</Country>
  <Location>52</Location>
  <Area>217</Area>
</ListingClassification>
<Salary>
  <SalaryType>Annual</SalaryType>
  <Min>40000.00</Min>
  <Max>200000.00</Max>
  <AdditionalText><![CDATA[Salary Additional text]]></AdditionalText>
  <ShowSalaryDetails>>false</ShowSalaryDetails>
</Salary>
<ApplicationMethod>
  <JobApplicationType>Default</JobApplicationType>

```

```

    <ApplicationUrl>http://appres.caddencrowe.com.au/ApplicationFormNewGeneral.asp?WebJobPostingsID=2304</ApplicationUrl>
    <ApplicationEmail>application@email.com</ApplicationEmail>
</ApplicationMethod>
<Referral>
    <HasReferralFee>>false</HasReferralFee>
    <Amount>250</Amount>
    <ReferralUrl>http://www.referralurl.com.au</ReferralUrl>
</Referral>
    <ExpiryDate>2016/12/20</ExpiryDate>
    <ScreeningQuestionsTemplateID/>
</JobListing>
</Listings>
</JobPostRequest>

```

## Sample REST Response

```

<JobPostResponse xmlns:i="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://schemas.servicestack.net/types">
  <ResponseCode xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">SUCCESS</ResponseCode>
  <ResponseMessage xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base" />
  <Summary>
    <DateCreated>2014-02-12T16:01:50.753</DateCreated>
    <FinishedDate>2014-02-12T16:01:55.983</FinishedDate>
    <Inserted>0</Inserted>
    <Sent>3</Sent>
    <Updated>2</Updated>
    <Archived>0</Archived>
    <Failed>1</Failed>
  </Summary>
  <JobPosting>
    <Job>
      <Action>ERROR</Action>
      <ReferenceNo>TESTJOB-1</ReferenceNo>
      <URL />
      <Title>TESTJOB-1</Title>
      <Message> -> Salary Max needs to be greater than Salary Min - 200000.00 / 20000.00</Message>
    </Job>
  </JobPosting>
</JobPostResponse>

```



```

<Job>
  <Action>UPDATE</Action>
  <ReferenceNo>TESTJOB-2</ReferenceNo>
  <URL>http://samplesite.com.au/aa14-jobs/testjob-2/84677</URL>
  <Title>TESTJOB-2</Title>
  <Message />
</Job>
<Job>
  <Action>UPDATE</Action>
  <ReferenceNo>TESTJOB-3</ReferenceNo>
  <URL>http://samplesite.com.au/sales-and-marketing-jobs/testjob-3/84678</URL>
  <Title>TESTJOB-3</Title>
  <Message />
</Job>
</JobPosting>
</JobPostResponse>

```

## Archive Jobs

This method is used to ARCHIVE one or more existing jobs by advertiser.

## Authentication Header

To use the webservice method the client has to send the below:

Field	Required	Description
Advertiser ID	Yes	Please contact JXT for Advertiser ID.
Username	Yes	Please contact JXT for Advertiser Username.  <b>Max length: 100 characters.</b>
Password	<b>Yes</b>	Please contact JXT for Advertiser User Password.

		<i>Max length: 100 characters.</i>
--	--	------------------------------------

## URL

- Live URL - <http://webservices.jxt.net.au/Archive/Jobs>

## Sample Archive Jobs

**Request Method:** POST

**Content-Type:** application/xml

## REST Syntax for Archive Jobs

```
<ArchiveJobRequest xmlns:i="http://www.w3.org/2001/XMLSchema-instance"
xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Archive">
  <UserName xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">String</UserName>
  <Password xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">String</Password>
  <AdvertiserId xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">0</AdvertiserId>
  <Listings>
    <Job>
      <ReferenceNo>String</ReferenceNo>
    </Job>
  </Listings>
</ArchiveJobRequest>
```

## REST Request

```
<ArchiveJobRequest xmlns:i="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://schemas.servicestack.net/types">
  <UserName xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">USERNAME</UserName>
  <Password xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">PASSWORD</Password>
  <AdvertiserId xmlns="http://schemas.datacontract.org/2004/07/JXTPlatform.DTO.Base">1111</AdvertiserId>
```

```
<Listings>
  <Job>
    <ReferenceNo>REFN00-1</ReferenceNo>
  </Job>
  <Job>
    <ReferenceNo>REFN00-2</ReferenceNo>
  </Job>
</Listings>
</ArchiveJobRequest>
```

## REST Response

```
<JOBPOSTINGRESULTS>
  <JOBPOSTING>
    <ACTION>ARCHIVE</ACTION>
    <ReferenceNo>REFN00-1</ReferenceNo>
    <URL>http://samplesite.com.au/aa19-jobs/engineers-with-experience-in-the-gas-industry/83026</URL>
    <Message />
  </JOBPOSTING>
  <JOBPOSTING>
    <ACTION>ERROR</ACTION>
    <ReferenceNo>REFN00-2</ReferenceNo>
    <URL />
    <Message>Reference Number was not found</Message>
  </JOBPOSTING>
</JOBPOSTINGRESULTS>
```

