

Bulk Upload of Jobs using XML

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The user is allowed to perform bulk upload by using XML document. The reference xml file is available at <http://www.mdsearch.com/Content/xmlfiles/sample.xml>

The schema definition is available at <http://www.mdsearch.com/Content/xmlfiles/sample.xsd>. The xml file is validated against this schema.

The xml file should contain the following nodes in the specified order:

Please note that nodes are case sensitive.

<job></job>: There should be at least one job node in the xml document.

Each job node should contain following nodes:

<referencenumber></referencenumber>: This is a job reference number. This node can contain any characters. If the string contains more than 50 characters then the characters after 50th position will be truncated while saving in the database.

<title></title>: This node contains the job heading. This node must contain string value with any characters. This node is restricted to have maximum 200 characters. If this node contains more than 200 characters then xml file is considered to be invalid.

<description></description>: This node contains the job description. This node must contain string value with any characters. This node is restricted to have maximum 6000 characters. If this node contains more than 6000 characters then xml file is considered to be invalid.

<bulletpoint1></bulletpoint1>: This node contains 1st bulleted point that appears on the Job-Details page. This is not a mandatory node. It contains string value. If the string contains more than 500 characters then xml file is considered to be invalid.

<bulletpoint2></bulletpoint2>: This node contains 2nd bulleted point that appears on the Job-Details page. This is not a mandatory node. It contains string value. If the string contains more than 500 characters then xml file is considered to be invalid.

<bulletpoint3></bulletpoint3>: This node contains 3rd bulleted point that appears on the Job-Details page. This is not a mandatory node. It contains string value. If the string contains more than 500 characters then xml file is considered to be invalid.

<geosettingid></geosettingid>: This node represent the Geographic type for the job. This is not mandatory node. This should contain either Geographic Setting Type or Geographic Setting Type Id from the following table:

GEOGRAPHIC SETTING TYPE	GEOGRAPHIC SETTING TYPE Id
Rural	1
Suburban	2
Urban	3
Metropolitan	4

<practicetype></practicetype>: This node represents the Facility Type for the job. This is not mandatory node. This should contain either Facility Type or Facility Type Id from the following table.

FACILITY TYPE	FACILITY TYPE id
None Specified	-1
Agency	1
Hospital Based	2
Surgical Center/Clinic	3
Single Specialty Group	4
Solo	5

HMO	6
Multi Specialty Group	8
Academic	9
Imaging Center	10
Partnership	11
VA Medical Center	12
Military Base	13
Indian Health Reservation	14
Other	15

<specialty></specialty>: This node represents specialty of the job. If there is no value in this node then the xml file is considered to be invalid. This should contain either specialty Description or specialty Id from the following table:

Specialty Description	specialty id
Addiction Medicine	1
Administration-Management	2
Aesthetic Medicine	153
Allergy and Immunology	4
Ambulatory Care	5
Anesthesiology	6
Anesthesiology-Cardiac	55
Bariatrics	84
Cardiac Electrophysiology	83
Cardiology	7
Cardiology-Interventional	151
Cardiology-Invasive	149
Cardiology-Non-Invasive	150
Critical Care	9
Critical Care-Surgical	95
CRNA	10
Dermatology	11
Dermatology/MOHS Surgery	75
Emergency Medicine	14
Endocrinology	15
Endocrinology-Reproductive	48
Family Practice	16
Flight Surgery-Aerospace Medicine	3
Gastroenterology	18
General Practice	19
Genetics	90
Gynecological Surgery	76
Gynecology	22
Gynecology-Oncology	96

Gynecology-Urogynecology	97
Hand Surgery (General)	93
Hand Surgery (Orthopedic)	94
Hand Surgery (Plastic)	92
Hematology	23
Hematology/Oncology	98
Heptology	24
Hospice and Palliative Care	89
Hospitalist	65
Hyperbaric Medicine	99
Infectious Diseases	25
Internal Medicine	56
Internal Medicine-Geriatrics	21
Internal Medicine-Pediatrics	66
Maternal-Fetal Medicine	100
Med-Peds	101
Med-Surg	102
Medical Toxicology	91
Neonatology	63
Nephrology	26
Neurology	27
Nuclear Medicine	60
Nurse Practitioner	146
Obstetrics	30
Obstetrics/Gynecology	29
Occupational Medicine	31
Oncology	32
Oncology-Breast Surgery	103
Oncology-Gynecological	104
Oncology-Medical	105
Oncology-Surgical	106
Oncology-Urology	107
Ophthalmology	33
Ophthalmology-Retinal Surgery	108
Otolaryngology	35
Pain Management	37
Pathology	38
Pathology-Anatomical-Forensic	17
Pediatrics	39
Pediatrics-Adolescent Med	109
Pediatrics-Allergy & Immunology	110
Pediatrics-Anesthesiology	111

Pediatrics-Bone Marrow Transplant	112
Pediatrics-Cardiology	113
Pediatrics-Child Abuse & Neglect	114
Pediatrics-Critical Care	85
Pediatrics-Developmental-Behavioral	115
Pediatrics-Emergency Medicine	116
Pediatrics-Endocrinology	117
Pediatrics-Gastroenterology	118
Pediatrics-Genetics	119
Pediatrics-Hematology/Oncology	120
Pediatrics-Hospitalists	121
Pediatrics-Infectious Disease	122
Pediatrics-Intensivist	123
Pediatrics-Nephrology	124
Pediatrics-Neurology	8
Pediatrics-Neurosurgery	125
Pediatrics-Ophthalmology	126
Pediatrics-Orthopedics	127
Pediatrics-Otolaryngology	128
Pediatrics-Physical Medicine and Rehab	129
Pediatrics-Plastic Surgery	130
Pediatrics-Pulmonology	131
Pediatrics-Rheumatology	132
Pediatrics-Urology	133
Perinatology	67
Physical Medicine/Rehabilitation	40
Physician Assistant	147
Podiatry	134
Preventative Medicine	20
Psychiatry	43
Psychiatry-Child/Adolescent	57
Psychiatry-Geriatric	135
Public Health	44
Pulmonology	45
Pulmonology-Critical Care	136
Radiation Oncology	59
Radiology	46
Radiology-Interventional	13
Radiology-Neuro-Interventional	137
Radiology-Nuclear	138
Radiology-Telemedicine	71
Radiology-Women's Imaging	139

Rheumatology	49
Sleep Medicine	86
Sports Medicine	50
Surgery-Cardiac	140
Surgery-Cardio Thoracic	61
Surgery-Cardio Vascular	72
Surgery-Colon Rectal	73
Surgery-Foot & Ankle	148
Surgery-General	54
Surgery-Neurological	28
Surgery-Oral	78
Surgery-Oral/Maxillofacial Surgery	77
Surgery-Orthopedic	58
Surgery-Orthopedic-Hand	141
Surgery-Orthopedic-Head and Neck	142
Surgery-Orthopedic-Spine	143
Surgery-Pediatrics	79
Surgery-Plastics	42
Surgery-Thoracic	80
Surgery-Transplant	81
Surgery-Trauma	68
Surgery-Vascular	62
Urgent Care	52
Urology	53
Vascular Medicine	144
Wound Management	145

<state></state>: This node represents state associated with Job. This is not mandatory node. The data should exist either in the state node or in the postcode node. This node can contain either state full name or state abbreviation as specified in the following table:

State name	State short name
Alabama	AL
Alaska	AK
Arizona	AZ
Arkansas	AR
California	CA
Colorado	CO
Connecticut	CT
Delaware	DE
District Of Columbia	DC
Florida	FL
Georgia	GA
Guam	GU

Hawaii	HI
Idaho	ID
Illinois	IL
Indiana	IN
International	IT
Iowa	IA
Kansas	KS
Kentucky	KY
Louisiana	LA
Maine	ME
Maryland	MD
Massachusetts	MA
Michigan	MI
Minnesota	MN
Mississippi	MS
Missouri	MO
Montana	MT
National	NT
Nebraska	NE
Nevada	NV
New Hampshire	NH
New Jersey	NJ
New Mexico	NM
New York	NY
North Carolina	NC
North Dakota	ND
Ohio	OH
Oklahoma	OK
Oregon	OR
Pennsylvania	PA
Puerto Rico	PR
Rhode Island	RI
South Carolina	SC
South Dakota	SD
Tennessee	TN
Texas	TX
Utah	UT
Vermont	VT
Virgin Islands	VI
Virginia	VA

Washington	WA
West Virginia	WV
Wisconsin	WI
Wyoming	WY

<postalcode></postalcode>: Postal code should contain valid US zip code. The data should exist either in the state node or in the postalcode node.

<city></city>: This represents the city associated with Job. It should contain maximum 50 characters. If there are more than 50 characters then the xml is considered as invalid xml. This node is not mandatory.

<jobtype></jobtype>: Job type is mandatory node. It should contain any of the following value:

Job Type	Id
Locum Tenens	1
Permanent	2
Any	5
Government	8
Telemedicine	9

<travelsalary></travelsalary>: This node represents the travel salary for the physician. This is not mandatory node.

<permsalary></permsalary>: This node represents the permanent salary for the physician. This is not mandatory node.

<contactprofileid></contactprofileid>: This is not mandatory node. If there is already a contact profile associated with the Facility then its Id value will be this node.

<contactemail></contactemail>: Contact email is the contact email for the job. This is not mandatory node. This can contain maximum 150 characters. If there are more than 150 characters then the xml file is considered as invalid xml. When user applies for the job, the application is sent to this specified contact email. This email is not displayed to the end user.

<active></active>: Specifies if the job is active job. This is not mandatory node. This should contain either True or False value. If active = true then this job will be considered in search results. If you don't specify this node or leave blank then true value will be saved in the database.