

UDDI - API QUICK REFERENCES

http://www.tutorialspoint.com/uddi/uddi_api_references.htm

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Here is the complete reference of the UDDI Enquiry APIs and the UDDI Publishing APIs.

The UDDI Inquiry APIs

API Name	Description	V1.0	V2.0
find_binding	Searches for template bindings associated with a specified service.	Y	Y
find_business	Searches for business that matches the specified criteria.	Y	Y
find_relatedBusinesses	Discovers business that have been related via the uddi-org:relationships model.		Y
find_service	Searches for service associated with a specified business.	Y	Y
find_tModel	Searches for tModel records that matches the specified criteria.	Y	Y
get_bindingDetail	Retrieves the complete bindingTemplate for each specified bindingKey.	Y	Y
get_businessDetail	Retrieves the complete businessEntity for each specified businessKey.	Y	Y
get_businessDetailExt	Retrieves the extended businessEntity for each specified businessKey.	Y	Y
get_serviceDetail	Retrieves the businessService record for each specified serviceKey.	Y	Y
get_tModelDetail	Retrieves the tModel record for each specified tModelKey.	Y	Y

The UDDI Publishing APIs

API Name	Description	V1.0	V2.0
get_authToken	Retrieves an authorization token. All of the Publisher interface operations require that a valid authorization token be submitted with the request.	Y	Y
discard_authToken	Tells the UDDI registry to no longer accept a given authorization token. This step is equivalent to logging out of the system.	Y	Y
save_business	Creates or updates a business entity's information contained in the UDDI registry.	Y	Y

save_service	Creates or updates information about the web services that a business entity provides.	Y	Y
save_binding	Creates or updates the technical information about a web service's implementation.	Y	Y
save_tModel	Creates or updates the registration of abstract concepts managed by the UDDI registry.	Y	Y
delete_business	Removes the given business entities from the UDDI registry completely.	Y	Y
delete_service	Removes the given web services from the UDDI registry completely.	Y	Y
delete_binding	Removes the given web service technical details from the UDDI registry.	Y	Y
delete_tModel	Removes the specified tModels from the UDDI registry.	Y	Y
get_registeredInfo	Returns a summary of everything the UDDI registry is currently keeping track of for the user, including all businesses, all services, and all tModels.	Y	Y
set_publisherAssertions	Manages all of the tracked relationship assertions associated with an individual publisher account.		Y
add_publisherAssertions	Causes one or more publisherAssertions to be added to an individual publisher's assertion collection.		Y
delete_publisherAssertions	Causes one or more publisherAssertion elements to be removed from a publisher's assertion collection.		Y
get_assertionStatusReport	Provides administrative support for determining the status of current and outstanding publisher assertions that involve any of the business registrations managed by the individual publisher account.		Y
get_publisherAssertions	Obtains the full set of publisher assertions that is associated with an individual publisher account.		Y

Error Code Reference

A complete reference of error codes returned by UDDI APIs is as given:

[Error Codes](#)