

zLinkFM™ Web Services

Broad information exchange with all corporate and legacy systems.

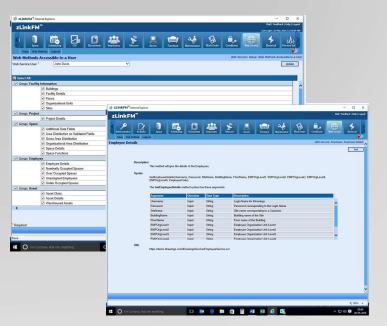
Are you looking for "out of the box" integration capabilities? Do you want your corporate and legacy systems to work together as one easy to use system?

Web Services module is a software system designed to support interoperable machine-to-machine interaction over a network. It has an interface described in a machine processable format (specifically WSDL). Other systems interact with the Web Services in a manner prescribed by its description using SOAP messages, typically conveyed using HTTP with an XML serialization in conjunction with other Web-related standards.



Value Proposition

- Fast and comprehensive integration with legacy systems.
- Extract, transmit, receive and attach files and data of different formats.
- Machine-to-machine interaction over a network.
- Excel/XML import and export capabilities for integrating systems.



Integration with Corporate Systems

Integration of the zLinkFM[™] platform with other corporate and legacy systems (e.g. Oracle Financials) is through the Web Services module. The module is designed for a bidirectional exchange of information using a variety of protocols and file formats. Using Web services data can be exchanged between different applications and different platforms and/or frameworks.

Integration with External Applications - changing the way we think

zLinkFMTM web service interface is able to interact with any web services available globally. zLinkFMTM web service interface can be configured by giving the Web Service URL and the web method name and authentication parameters and other parameters as required by the user. Once the parameters are supplied, zLinkFMTM provides necessary mechanism to invoke the web method to get the name

of the entities available in the web method. The user needs to select the corresponding entity for importing the data.

Web Services

The term Web services describes a standardized way of integrating Web-based applications using the XML, SOAP, WSDL and UDDI open standards over an Internet protocol backbone. XML is used to tag the data, SOAP is used to transfer the data, WSDL is used for describing the services available and UDDI is used for listing what services are available. Used primarily as a means for businesses to communicate with each other and with clients, Web services allow organizations to communicate data without intimate knowledge of each other's IT systems behind the firewall.

Synchronizing Employee Information

- Update Employee Information: zLinkFMTM provides necessary mechanism to update the data of Employees that are already present in zLinkFMTM For updating the data in zLinkFMTM, mapping should be made using employee code. All the information from the external system gets updated to matching employee code in zLinkFMTM.
- Insert new Employees: Employees whose employee code doesn't exist in zLinkFM™ are treated as new employees and will be imported to the system as un-assigned employees.
- Remove Employees: Employees which are present in zLinkFM[™] and not in the external system will be listed as probable candidates for removal from zLinkFM[™].



