

TCF LANGUAGE ADAPTERS BY



The TCF Language Adapters provide very high performance and a unique way of seamlessly integrating mission-critical legacy code directly into an e-business solution. It is now possible to integrate existing business logic using JavaBeans, COM objects or loosely-coupled via XML feed.

TCF Language Adapters consists of:

- A Client Adapter e.g. COM
- A server-side Language Adapter, e.g. for Micro Focus COBOL
- The Transoft TCF Adapter middleware

Some examples of TCF Language Adapters:

- *Java to RPG TCF Language Adapter*  
- to develop a Java client-based application connecting to distributed iSeries (AS/400) RPG business logic
- *WebSphere to RPG TCF Language Adapter*  
- to develop a Web application using WebSphere connecting to distributed RPG business logic
- *COM to Acucobol TCF Language Adapter*  
- to develop a Visual Basic or Active Server Pages Web application connecting to distributed Acucobol business logic

All TCF Client Adapters - COM, Java, C, EJB WebSphere, CORBA and XML are able to connect to any TCF Language Adapter.

Key features:

- allows 'nuggets' of existing proven business logic code in legacy applications (COBOL, RPG, C, BASIC, etc.) to be extracted as services within components to be re-used in new client applications
- easily understood by legacy application developers
- no requirement for any object oriented development skills normally associated with componentization
- very high performance and scalability
- services are re-usable within new client applications and by all TCF Client Adapters

