

# Build an SAP IDOC Receiver Using the SAP .Net Connector

## Overview

This blog post describes how to receive an IDOC from an SAP system, using the SAP .Net Connector and Microsoft C#.

## Introduction

The SAP .Net Connector simplifies creating C# programs that can interoperate with an SAP host. The SAP .Net Connector is available from the [SAP Service Marketplace](#). You must have access to the SAP Service Marketplace to be able to download the SAP .Net Connector. The SAP .Net Connector must be installed on your development machine before we begin.

An IDOC is an Interface Document that is used to send or receive information to or from an SAP host. An IDOC will consist of a header record and as many detail records as necessary. The header records follow the format of the EDI\_DC40 table, and the detail records follow the format of the EDI\_DD40 table. The exact format of the payload in the detail records depends on the type of IDOC being transmitted.

## C# Code

We will create an application that displays the contents of IDOCs received from an SAP host. Use Visual Studio 2008 and create a new C# console application. Name the new application IdocReceive.

### Add Reference to SAP .Net Connector.

In the Solution Explorer, right-click on References and choose Add New Reference. Select both SAP.Connector.dll and SAP.Connector.Rfc.dll. Typically, these files will be found in C:\Program Files\SAP\SAP .Net Connector 2.0.

Our program will instantiate a custom class, **IdocReceiver**, that encapsulates the SAP transmit and receive logic.

IdocReceiver inherits from the SAP .Net Connector. IdocReceiver overrides methods from the SAP .Net Connector to manage the flow of IDOCs from the SAP host. IdocReceiver also subscribes to two events exposed by the SAP .Net Connector that perform the actual transmission.

# Build An Sap Idoc Receiver Using The Sap Datastream

**Axel Angeli, Ulrich Streit, Robi  
Gonfalonieri**



## **Build An Sap Idoc Receiver Using The Sap Datastream:**

The SAP R/3® Guide to EDI and Interfaces Axel Angeli, Ulrich Streit, Robi Gonfalonieri, 2013-11-11 Where Has the Money Gone 1 1 Communication 2 More than 80% of the time of an EDI project is lost in waiting for answers trying to understand proposals and retrieving data nobody actually needs 1 2 Psychology of Communication 3 Bringing developers together accelerates every project Especially when both parties are so much dependent on each other as in an EDI project the partners need to communicate without pause 1 3 Phantom SAP Standards and a Calculation 4 SAP RI3 delivers a series of predefined EDI programs Many project administrators see them as standards which should not be manipulated or modified The truth is that these IDoc processing functions are recommendations and example routines which can be replaced by own routines in customizing 1 4 Strategy 5 Do not lose your time in plans Have prototypes developed and take them as a basis 1 5 Who Is On Duty 5 Writing interface programs is much like translating languages The same rule apply 1 6 Marcus T Cicero 6 Some may have learned it in school the basic rules of rhetoric according to Cicero You will know the answers when your program is at its end Why don't you ask the questions in the beginning Ask the right question then you will know What Are SAP RI3 Docs 2 1 What Are IDocs 8 IDocs are structured ASCII files or a virtual equivalent They are the file format used by SAP R 3 to exchange data with foreign systems **What on Earth is an SAP IDoc?** Jelena Perfiljeva, This book provides you with the essential knowledge you need to work with SAP IDoc interfaces successfully Walk through the IDoc anatomy and different kinds of segments Dive into inbound and outbound IDoc interfaces and learn how to create a port and logical system Walk step by step through how to configure IDoc interfaces for various business scenarios including sending an invoice to an EDI partner receiving a sales order from an EDI partner and receiving material master data from an external system Learn how to use output and change pointer techniques Examine how to monitor and troubleshoot post IDoc interface implementation activities and get a handle on archiving best practices Navigate IDoc interface enhancement options including adding segments and user exits By using detailed examples tips and screenshots the author brings readers up to speed on the fundamentals of SAP IDocs Fundamentals of inbound and outbound IDoc interfaces and configuration Learn how to implement interfaces with ALE and EDI Troubleshoot common post implementation challenges Quick reference guide to common IDoc transaction codes and reports *Application Integration Using SAP IDOC* Raghavendra Achar, 2006

**The SAP R/3® Guide to EDI and Interfaces** Axel Angeli, Ulrich Streit, Robi Gonfalonieri, 2013-06-29 A book for whole R 3 teams including team leaders customizers and developers to understand the benefits financial risks and technical backgrounds of IDocs and ALE in interface development It covers the role of interfaces in an R 3 roll out and the relationship to common standards like EDIFACT ANSI X 12 or XML A large number of recipes deliver templates as a basis of own enhancements It also works out why many EDI projects are ten times as expensive as they could be ALE, EDI, & IDoc Technologies for SAP Arvind Nagpal, 1999 Introduces new users to the basic concepts of titular SAP interface technologies

and teaches practical skills needed to implement standard scenarios using actual business cases Readers will learn to develop components for custom scenarios including IDocs programs and configuration techniques Testing and troubleshooting techniques are also included Annotation copyrighted by Book News Inc Portland OR **SAP IDOC Ripped** Ramakrishnan S,2019-11 SAP IDOC Intermediate Document Exploratory and Ripping process identified inside out to retrieve all data from IDOC segments without using the actual SAP GUI leveraging simple VBScript to connect to SAP tables If you are SAP QA Automation Engineer or SAP QA Lead or SAP Architect or SAP Data Migration Expert or if you are doing any form of SAP Data Analytics for which you need to extract data from SAP IDOCs and validate the same or use it for Enterprise datawarehouse OR if you are VBScript FAN then you can take the LIVE VBScript code and leverage it immediately

**Practical Guide to IDoc Development for SAP** Sabine Maisel,2009-11-01 For years IDocs have been used as interfaces for internal and cross enterprise communication But does the SAP standard meet the demands and requirements for your business With this book learn how you can change standard IDocs and even develop your own IDocs for special customer information With expert knowledge and hands on advice this complete reference help you hit the ground running Interfaces from A to Z Explore the procedures for adapting and developing IDocs using a complete practice oriented approach Standard and Special Knowledge Get an in depth look at standard technologies that apply to all IDoc types such as filtering and reduction but also specific features such as the workflow connection Expert Advice for Practical Use Discover important functions for daily use such as the testing or serialization of IDocs SAP NetWeaver Process Integration Master the use of IDocs within SAP NetWeaver PI with an entire chapter dedicated to the topic Everything at a Glance Learn about all of the aspects of IDoc development at a glance accompanied by real world tips and tricks as well as numerous coding examples and screenshots The SAP R/3® Guide to EDI and Interfaces Axel Angeli,Ulrich Streit,Robi Gonfalonieri,2000 Read in this book why EDI projects with R 3 would often cost five to ten times as much as necessary IDocs and ALE are the ideal bridge between R 3 and legacy systems IDocs are the framework for a fully automated business workflow In the technical part of the book you will learn how to customise the R 3 IDoc engine interface IDocs with standard converters for X 12 EDIFACT VDA etc design your own IDoc structures write IDoc handler programs in an hour trigger IDocs from any R 3 application via messages or workflow set up automated workflow based on IDocs set up ALE scenarios for automated data replications This book is for whole R 3 teams to teach a common knowledge when it comes to interface design R 3 project managers to learn about the benefits of IDocs and ALE R 3 steering committees to estimate the true costs of EDI and interface development R 3 developers to learn how interface can be designed in the minute R 3 coaches to use as teaching and presentation material for interface designs SAP R 3 made an old dream come true enter your business data once in your computer and trigger all the following activities automatically send the data to another computer without typing them in again Mastering IDoc Business Scenarios with SAP NetWeaver PI Michal Krawczyk,Michal Kowalczewski,2009-06 IDoc integration flows are only

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Mastering IDoc Business Scenarios with SAP XI Michal Krawczyk, Michal Kowalczewski, 2007

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