**IBM, Gaithersburg, MD**

**Description:** EDS contracted to accomplish MeF (Modernized E-file).MeF consisted multiple Form with different Tax year. IRS *e-file* is a way for tax professionals to electronically file a client’s tax return directly to IRS computers. It’s the perfect way to increase business and provide additional customer service to an existing client base. All tax professionals who become providers automatically become a part of the Authorized IRS *e-file* Provider Database, an on-line application that allows taxpayers and tax professionals to search for providers via zip code. The tax types involve with this project are 2290, 720, 8849, 990, 990-PF, 1120, 1120-POL, 1065, 1065-B etc. and the business types are LMSB and SB/SE. Use IBM test tool which was Own by IRS named Pegasus to create test cases and run into the system and TOAD is used to run sql query based on test scenario.

**Modernized e-File** (or **MeF**) is an electronic system for filing tax returns with the Internal Revenue Service (IRS) of the United States.

The MeF system describes tax forms in terms of XML and supports web-based filing. Modernized e-File was originally introduced in 2004, exclusively for corporate tax returns. Initially, there was only support for Form 1120 and related forms, but each year additional corporate tax forms were supported.

The IRS will extend the Modernized e-File program to cover the 1040 series of forms for income tax returns filed by individuals. The IRS expects to accept the first MeF-based individual income tax filings in 2010. In the initial phase, MeF for individual returns will support form 1040, schedules A, B, C, D, E, EIC, M, R, SE, as well as the additional forms 1099-R, 2106, 2210, 2441, 4562, 4868, 8283, 8812, 8829, 8863, 8880, 8888, and W-2 XML schemas for Form 1040 MeF are available on the IRS web site.