

I020 - e-GIF Version 6.0

Course Objectives

This detailed technical course delivers a comprehensive and focused introduction to the e-Government Interoperability Framework.

Following on from iTrain's HTML, JavaScript and XML programming workshop, this hands-on course introduces and explains in detail the full protocol and metadata component definitions within e-GIF v6.0 and demonstrates their applicability within the constraints of the governments recommended implementation policies.

A must for all local government IT technicians as stated by the executive committee briefing issued by central government in April 2002:

"Adherence to the e-GIF specifications and policies is mandatory. They set the underlying infrastructure, freeing up public sector organisations so that they can concentrate on serving the customer through building value added information and services" April 2002

Who Should Attend	Prerequisites	Duration
Developers Programmers Analyst/Programmers DBAs Team Leaders	HTML, JavaScript and XML	2 Days

Course Contents

HTML Refresher HTML Overview Tag Languages Course Support Documentation	Technical Structures Metadata Available Documents	Messaging Context and Content Technical Structures Metadata Available Documents
XML Refresher XML Files DTDs XML Schemas CSS and XSL Course Support Documentation	DEFRA Context and Content Technical Structures Metadata Available Documents	Personal Information Context and Content Technical Structures Metadata Available Documents
e-GIF v6.0 - Overview Government Standards & e-Government Principles e-GIF Concepts, Methods, Standards and Policies Draft/Agreed Schema's e-GIF Components Overview	Property Context and Content Technical Structures Metadata Available Documents	Using e-GIF v6.0 Recognised Standard Implementing e-GIF v6.0 Application Integration Data Exchange Formats and Protocols Development Support
e-GIF v6.0 – Local Government Support Context and Content Technical Structures Metadata Available Documents	Life Events Context and Content Technical Structures Metadata Available Documents	e-GIF v6.0 - Support Management Groups Working Groups Technical Groups Change Management Timetables Communities
Gateway Administration Context and Content	Planning Context and Content Technical Structures Metadata Available Documents	