

# VitalQIP® Workflow Manager



Easy-to-use workflow management tool helps rapidly create and implement IP address management processes and policies

## Benefits

- Automate IP address management
- Easily adapt to changing organizational policies and processes
- Provide centralized management and control of workflows
- Rich and growing catalog of workflows and interfaces to VitalQIP® software

## Streamline IP Address Management

Market-leading VitalQIP® software helps efficiently configure, automate, integrate and administer IP services across the entire network — locally or globally. This powerful management software centralizes planning and administration, enabling the rapid provisioning of address space and reliable delivering of critical IP name and services throughout the network. Compatible with multiple technologies and platforms, it helps streamline management tasks with a comprehensive suite of integrated tools and user interfaces.

As networks continue to grow in size and complexity, IT managers face the increasing challenge of handling more IP devices, greater traffic volumes and new technologies,

such as VoIP, ENUM, RFID, IPv6, Mobile HSD and IP Video. VitalQIP® software can help by automating the end- to-end management of IP names, addresses, and services, enabling IT managers to configure, integrate, and administer IP services across the entire network more efficiently and effectively.

## Centralized management and control of workflows

VitalQIP® Workflow Manager (WFM) software's core engine gives network administrators a graphical representation of business flows. As the VitalQIP® Workflow Manager guides the flows through the process steps (tasks) it calculates milestones/due dates for key events in the process flow. WFM tracks data as the tasks complete while monitoring and reporting on jeopardy conditions. WFM enables automated and error-free sharing of relevant data across various application interfaces such as VitalQIP® Command Line Interfaces (CLI). WFM software also provides Activity Management through Web- based GUI, giving extensive user management capabilities, and acts as a natural flow integrator between applications.



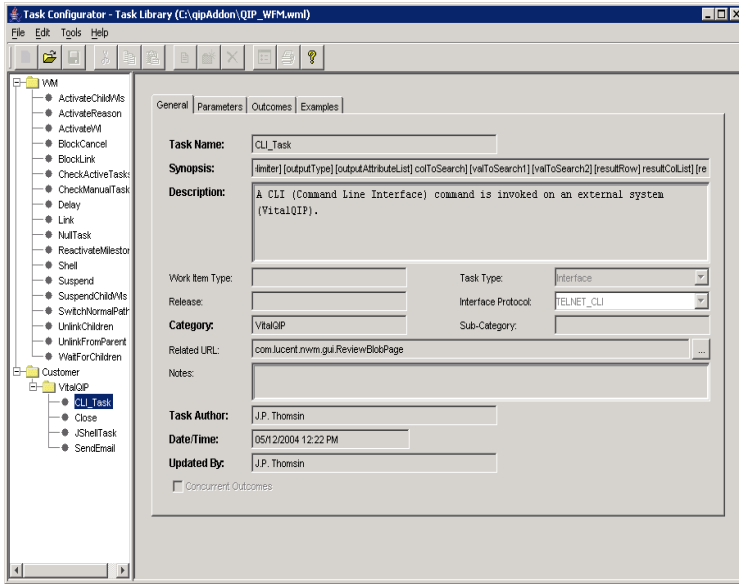


Figure1. Custom task development

## Rich and growing catalog of custom and pre-packaged workflows

Creating, modifying and re-using workflows is simplified with VitalQIP® Workflow Manager software's easy-to-use graphical interface. WFM software exports the output of the process design tool into an XML file, which can be easily loaded into the workflow engine for execution providing a seamless integration between process design and implementation. The Workflow Manager Task and Interface Configurator provides a comprehensive development environment for building custom application interfaces, which can be stored and re-used.

## Features

### Pre- Packaged Workflows- Part of a growing list:

- Host IP Registration
- Delete Subnet
- Copy Administrator

### Pre-Packaged Application Interfaces:

- VitalQIP® CLI commands
- Workflow based automated tasks are included in the catalog (Ex: link/unlink, email, dynamic, loop, retry) Task catalog will grow based on the market needs to include other VitalQIP® interfaces.

### Hardware, OS, Database, and Software Requirements:

- Sun® Low/Midrange servers
- Operating System- Solaris® 8/9
- Database- Oracle® 9.x
- Software- VitalQIP® Release 6.1 SP1

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VQIPwfm.ds.v.1.9.04

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