

Build Team Capability

Rational ClearCase Administration Assessment Service

The Rational ClearCase® Administration Assessment consists of a set of clearly defined diagnostics and evaluations to discern the current state and areas for improvement for your Rational® ClearCase environment.

Environment and Topology Analysis

Your Rational technical representative performs a detailed analysis of your overall environment and implementation process. Technical recommendations are made to ensure your ClearCase environment is configured for efficiency and scalability.

Procedures Evaluation

Rational will evaluate your ClearCase environment maintenance and crisis recovery procedures and recommend improvements to minimize project risks.

VOB Health

To identify potential issues affecting productivity, the VOB's health is checked at multiple levels: database integrity, database to pool consistency, and VOB hyperlink health. Multiple diagnostics are conducted including per-VOB analysis with tools such as 'dbcheck' and 'checkvob'.

View Usage

Your Rational technical representative will ensure ClearCase is being used effectively by observing the view lifecycle and usage. Rational will distinguish which views may be "stale" and removable; VOBs will be optimized so they no longer reference "missing" views; and other maintenance will be performed as necessary.

Performance

In an effort to improve project efficiency, performance evaluations are conducted on the entire environment including VOB host performance, view cache configuration, and client performance.

Maintenance Check Report

A summary report is delivered including findings and recommendations with detailed suggestions for improvement. Specific recommendations may require Rational Technical Support involvement or further consulting services.

Rational Assessment Services help you:

Evaluate software engineering technologies

Benchmark against current industry practices

Identify areas of improvement

Create an actionable plan

Recommended for:

Companies with small to lower-midsized ClearCase environments with a moderate number of VOBs and views, and less than 100 users who are looking for assistance in keeping their environment running and healthy.

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