

Eccox/APT

Costs converted into corporate asset

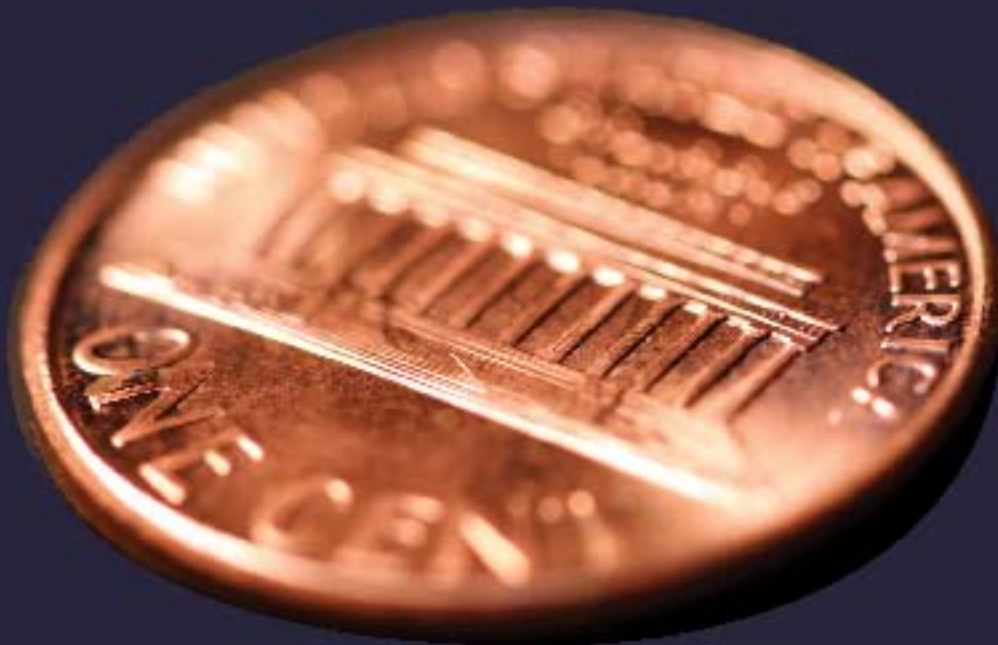


eccox
t e c h n o l o g y

Eccox/APT

What once was expense is an investment now.
With assured return.

Eccox/APT is the right way to convert into asset what were once expenses with systems testing in IBM mainframes. The innovative Eccox solution allows your company to create an active tests repository, storing them for future usage. It's like a savings account. Nowadays, tests are responsible for about 40% of new systems development cost. Although the tests are completed, companies have no record of them. A mere update on system requires rebuilding the tests, with all involved costs. With Eccox/APT, tests can be retrieved, updated and reapplied. Costs drop immediately. And the system goes into production earlier.



A radical change on approach

Pressure to deliver highly complex fail safe systems, on tightened delays and fast return on investment, makes your tests having intellectual investments usually bigger than the applications themselves. In spite of this, most companies still address tests and their results as costs. The Eccox/APT solution changes radically this approach, facing tests as a corporate asset and preserving them for future usage. When creating a new system or maintaining an existing application, tests will have the same approach of their programs: they are deliverable, versionable and re-applicable. That is, patrimony.



Eccox/APT solution built-in automation offers productivity gain and more autonomy to analysts and programmers, who can focus on planning all test conditions and verify business rules compliance.

Corporate Governance

Tests are directly connected to systems quality, reliability and safety. Since Eccox/APT solution supplies tests fully auditable internally and externally at any time, it offers greater transparency on program development and testing process, helping on effective IT governance and, consequently, offering adequate support to business and corporate governance.

Eccox/APT. Unique functionalities, total focus

- Navigability under IBM TSO ISPF developed under up-to-date object oriented techniques
- Test data generation on DB2, VSAM and sequential files.
- Valid and invalid data generation for complex tests.
- Total, reduced or modified pre-existing data copy
- Testing isolation on VSAM CICS, DB2 - batch and CICS - environment
- Related copy of DB2, VSAM and sequential files
- Archiving of test running as evidence
- Archiving of testing standards and procedures for immediate rerun

Maximum applicability

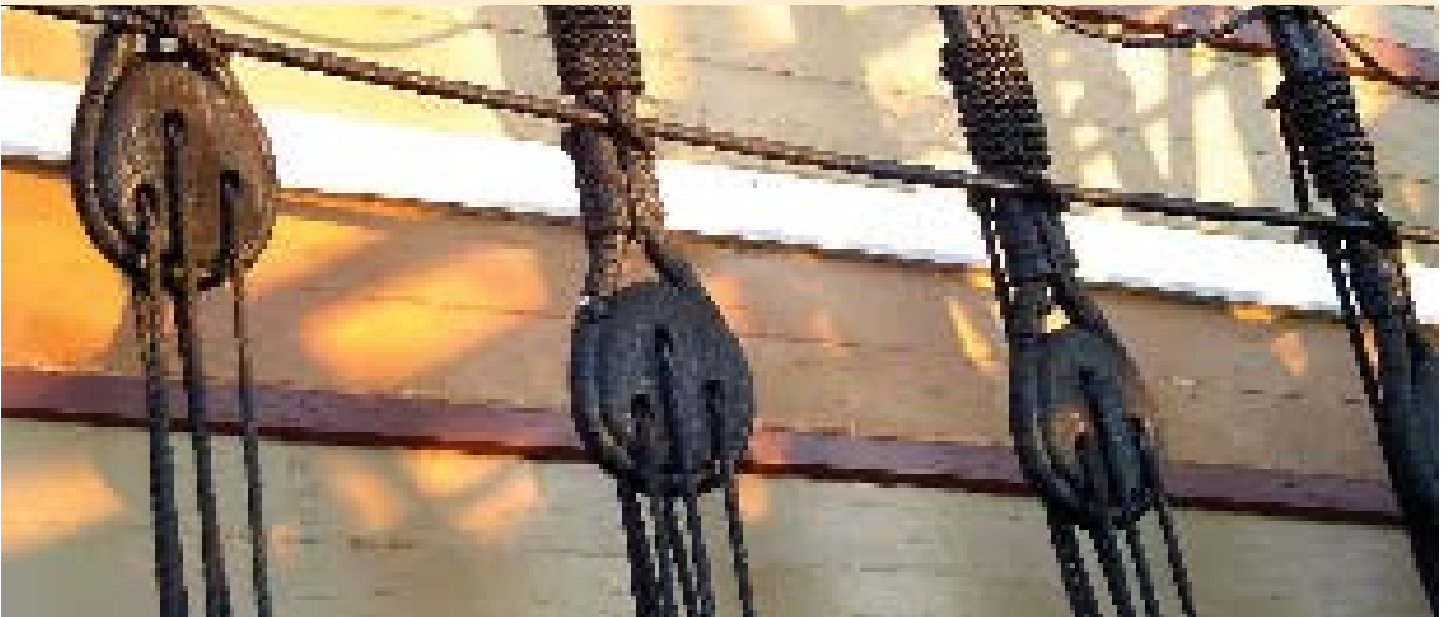
Eccox/APT addresses application on development and system certification areas:

On System Development

- Solution for computing systems testing quality improvement through applying its several functionalities
- Test productivity improvement through data isolation technology: DB2 (batch and CICS) and VSAM-CICS
- Audit trail facility provided by test evidence archiving
- Productivity gains through independency of specialized technical areas (DBA, Production, Technical Support) for the execution of tests.

On System Certification

- Solution capable of generating complex systems certification environments from production environments



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