

Software Configuration Management Primer

Jaclyn Barnard, SCM Evangelist
Jeff Ledbetter, SCM Solution Architect

roundtable 
software

**“If you fail to
plan, you are
planning to fail.”**

Benjamin Franklin, Writer, Inventor, Politician

Why now?

Software development is complicated ... even more than before.



The platform



Your application today



Your application tomorrow



An effective SCM strategy requires

1

Culture

2

Processes

3

Tools



git



PERFORCE



No

includes don't know

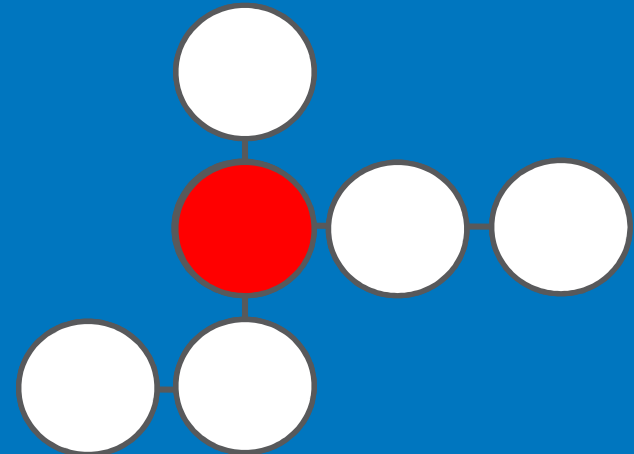
Yes

you must be sure

Source
Code
Management

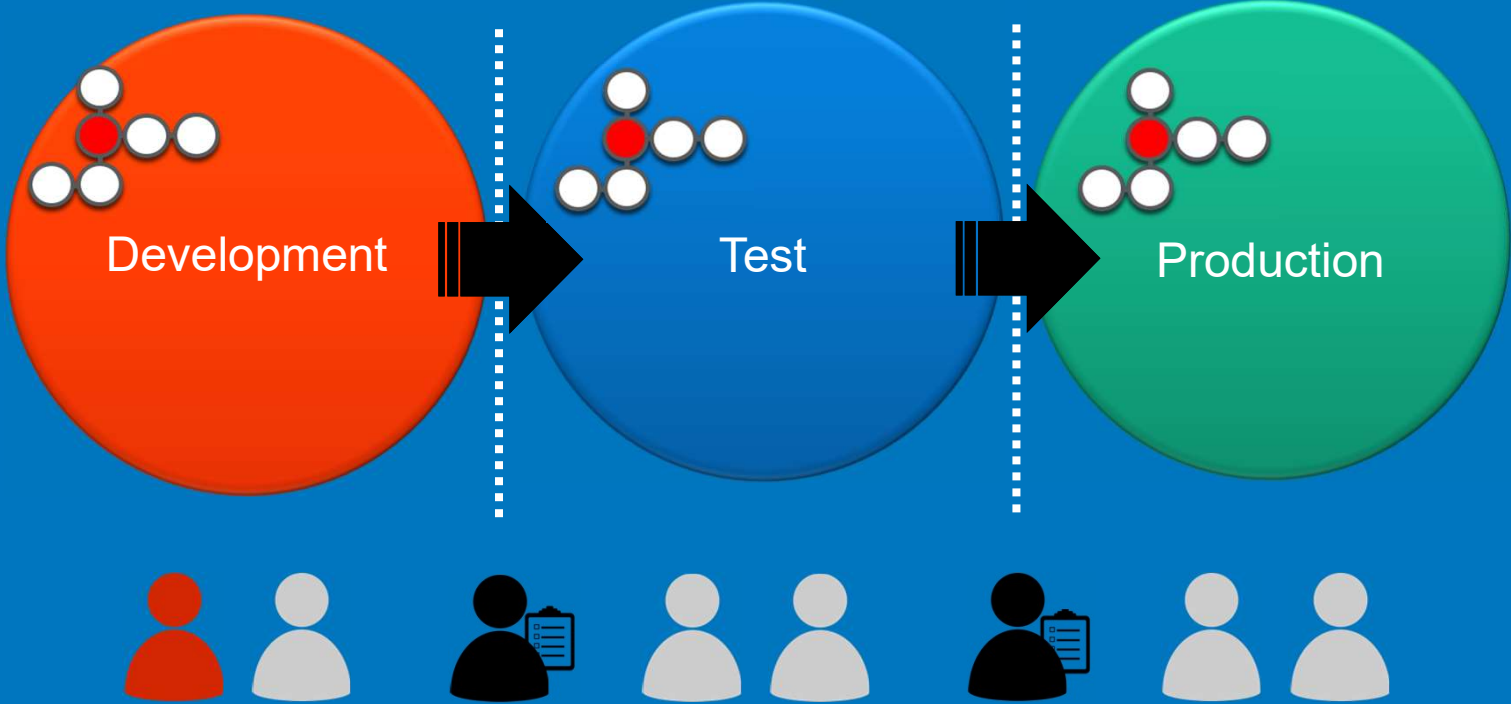


Software
Configuration
Management



Software Configuration Management

for Progress OpenEdge development



Software Configuration Management

for Progress OpenEdge development



1 Basics: Doing what you do everyday.

Similar processes. Better results.



2 Milestones: Moving through the SDLC.

No code left behind! Plus evidence of gatekeeping.



3 Audits: Showing your work.

Who did what, when, and why – ready when you are.



4 Lifesavers: Mitigating a potential disaster.

Revert back. Move forward.

**“A strategy, even
a great one,
doesn’t implement
itself.”**

Jeroen de Flander, Strategy Execution Thought Leader

600
doubled*
same
increased

Transitions®



1 year
50%
2 weeks
2 days