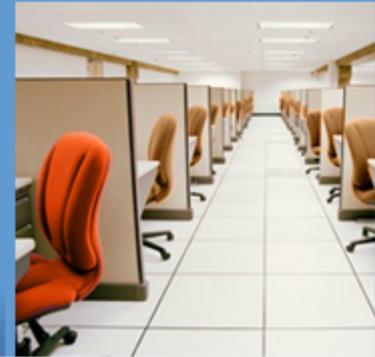


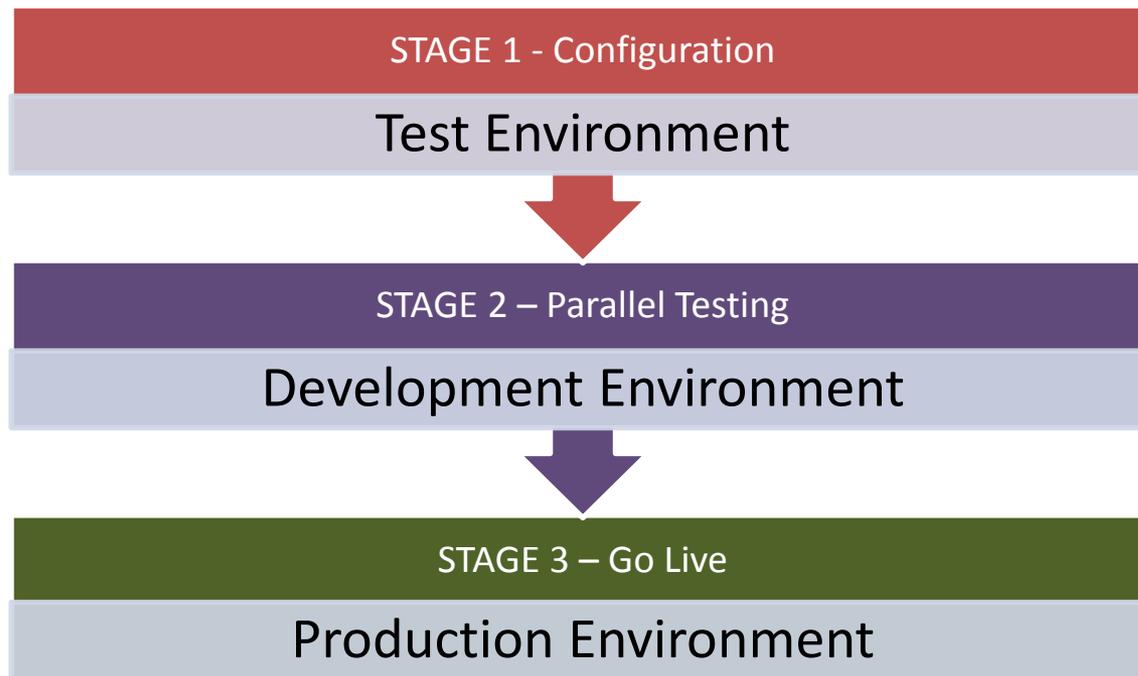
Mysteries of Parallel Testing Revealed



Parallel Testing is Stage 2 of 3 Phases

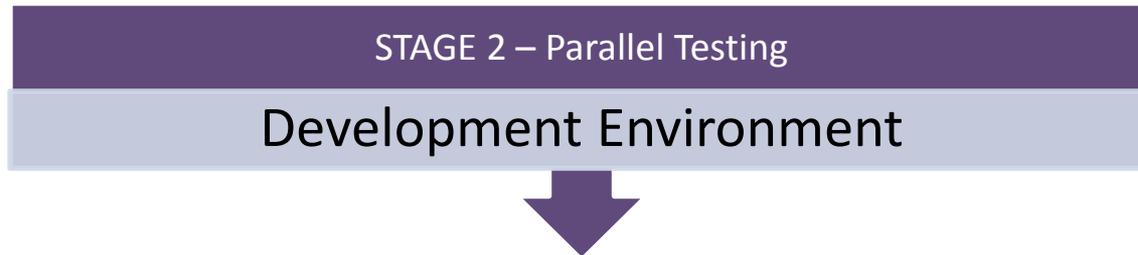


Software implementation projects have three unique stages associated to three distinct areas called Environments. Each stage and environment serves a purpose which will be revealed in the following pages.





- What happens in Stage 1 – Test Environment?
 - Analysis - What does the system need to do?
 - Requirements are gathered
 - A design is created on how to Configure the system to meet the requirements
 - Integrations are created between systems as needed
 - In this case, PeopleSoft and Kronos are integrated
 - Configuration & Testing
 - Configuration is completed by the Technical Team
 - Testing is completed by the Functional Team
 - Corrections are made by the Technical Team
 - User Acceptance Testing (UAT) is completed by the End Users
 - Training of all End Users by Role



- What happens in Stage 2 – Development Environment?
 - Parallel Testing
 - End Users start using the software in the Development Environment, in addition to continuing their current process
 - Allows time for End Users to learn the system and uncover any new issues without fear of “breaking” anything or affecting paychecks, accruals, etc.
 - Monitoring of Accuracy
 - Reports are pulled from both the current system and the new system
 - Comparisons of data between current and new system are done to create an Accuracy rate
 - Discrepancies are identified and addressed (i.e. configuration change, training, etc.)
 - When accuracy reaches high 90’s percentile decision is made to move to Stage 3
 - Preparations are completed to move users into Production “Go Live” Environment

STAGE 3 – Go Live

Production Environment – “Go Live”

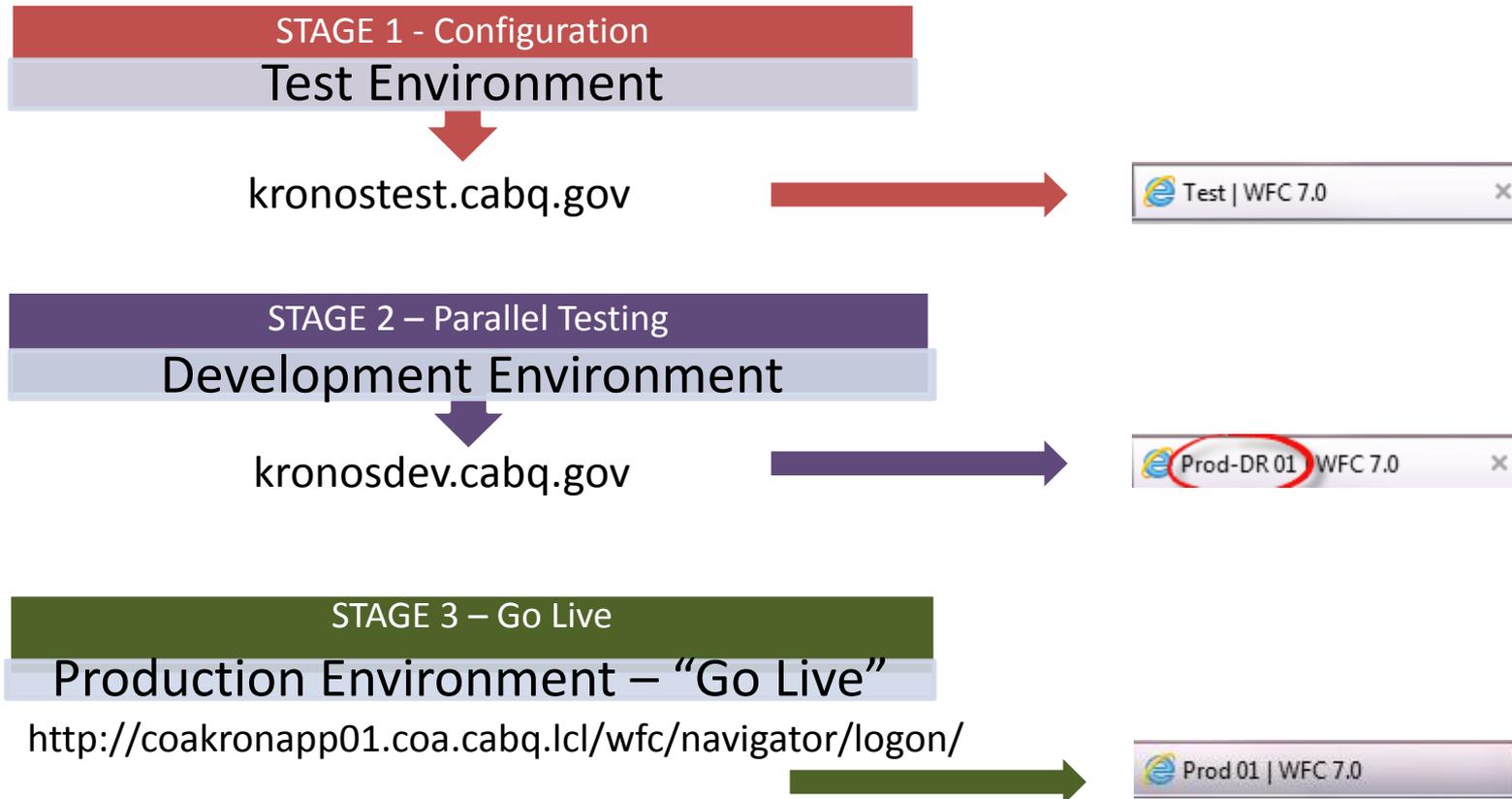
- What happens in Stage 3 – Production Environment?
 - Parallel Processes are stopped
 - End Users begin using new system and new processes only
 - Continue System Maintenance (i.e. updates, fixes, etc.)
 - Continue End User Support
 - Continue Training of New Hires & Retraining as needed

Kronos – Environments Explained



- List of Environments associated to each Stage:

- Note: All Login Screens look the same – Look at the page tab (examples shown below) if you are unsure what environment you are accessing.



Handy Access to Stage 2 & Stage 3 Environments

You will not access these links until your department is trained and notified to start using them. This is “For Your Information” in preparation for future use.

- The best way to access the Parallel Testing Environment:
 - Go to the eWeb home page. The link is located on the left side menu.

- The best way to access the Production “Go Live” Environment:
 - Go to the eWeb home page. The link is located on the left side menu.





If you still have questions please send an Outlook e-mail to Kronos Information.
Thank you