

Gear Up for Performance Testing with HP LoadRunner

zSWAT Planning Best Practices

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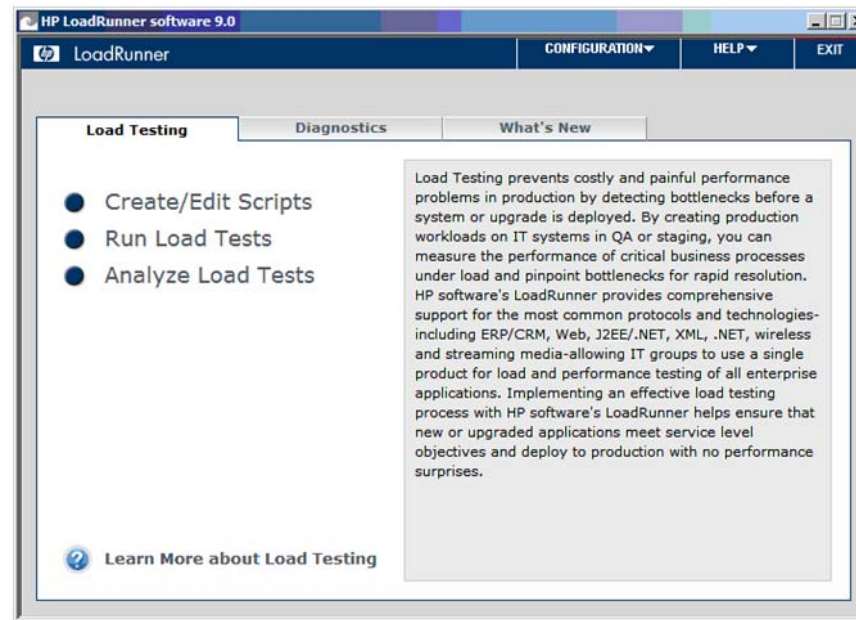
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HP Software
Business Partner



Objectives

Objectives of this presentation are to describe zSWAT best practices of planning efficient performance testing utilizing HP LoadRunner



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- USA based Consulting Firm
- HP-Mercury Business Partners since 1999
- Onside services division of ZAPtechnologies.com
- Specializing in services utilizing HP Software Quality Management, Business Service Management, and Configuration Database products (SOA, QC, QTP, BPT, LR, PC, SiS, DG, BAC, UCMDB)
- Go-To HP Software Partner:
 - HP Professional Services Organization (PSO)
 - HP Educational Services Organization (ESO)
 - HP Consulting & Integration (C&I)



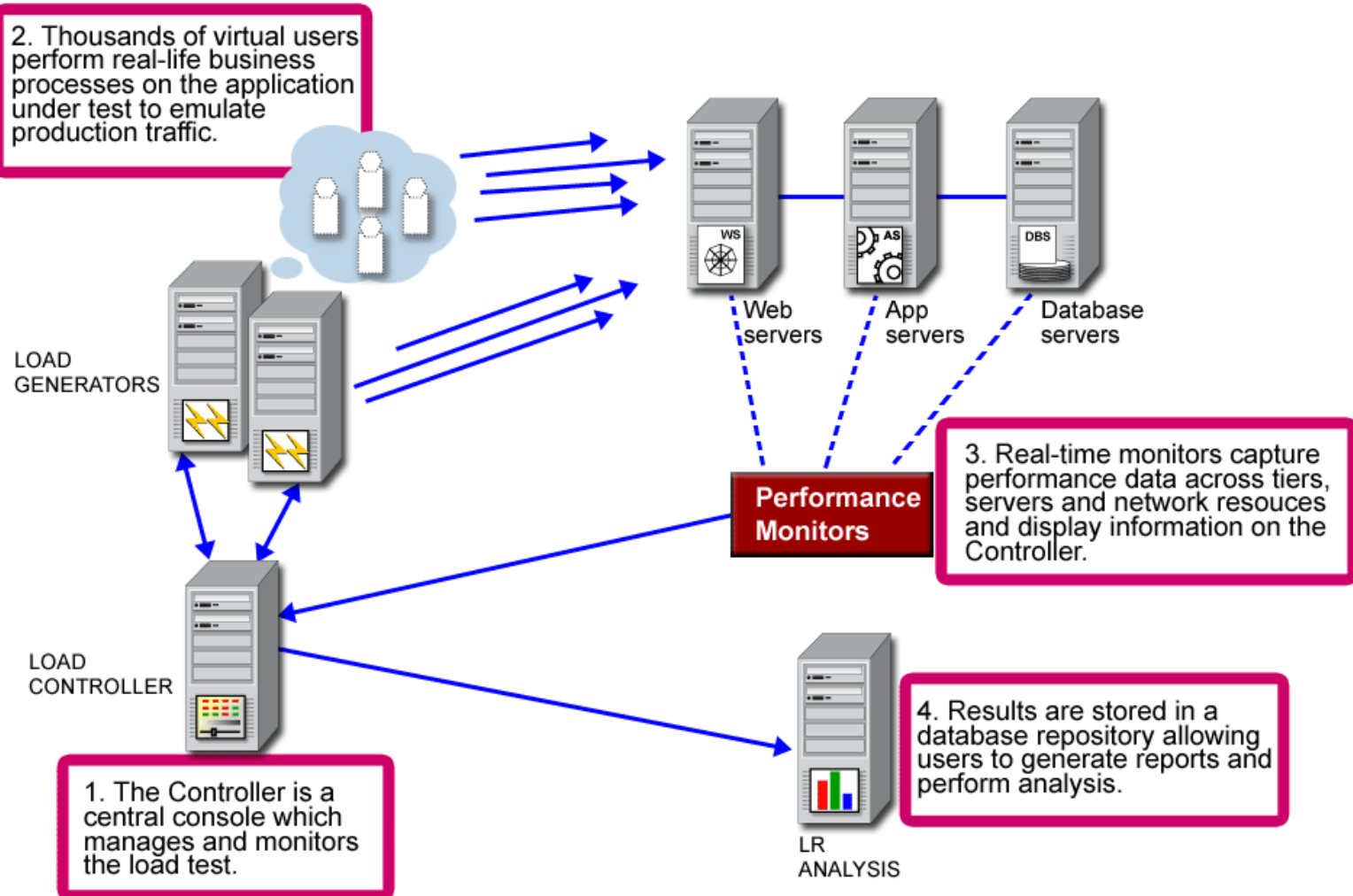
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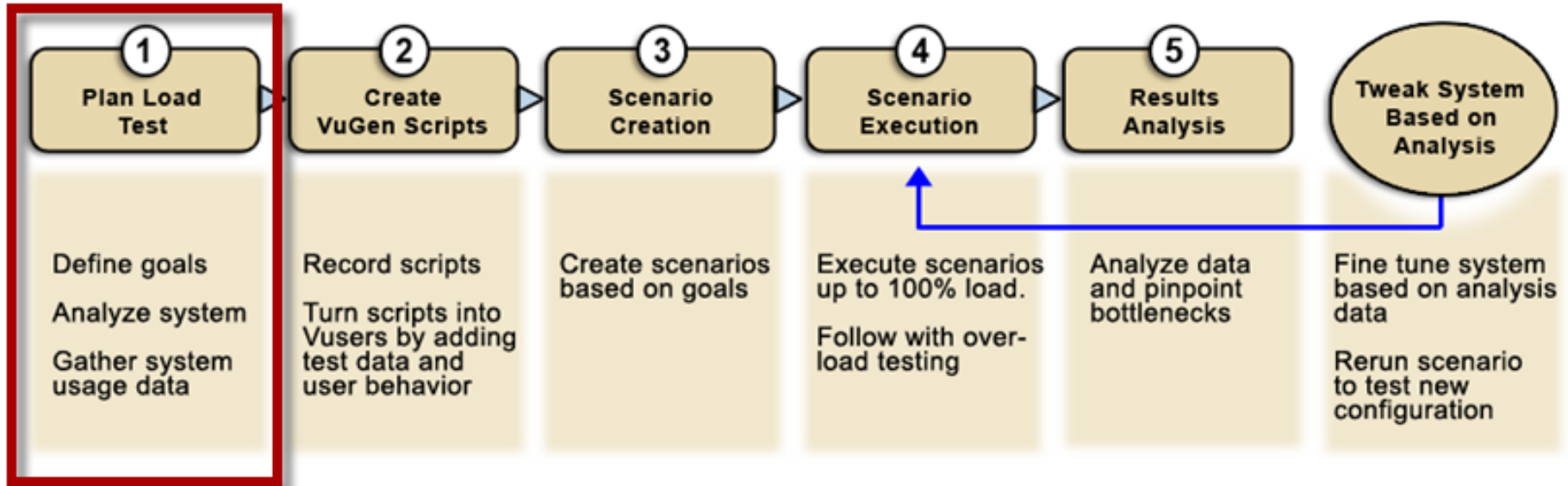
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HP LoadRunner



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Deployment



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Planning Road Map

- Install LoadRunner
- Gather Team
- Define Goals
- Outline Business Processes
- Define User Profiles
- Document Business Processes
- Define Test Data Management Procedures
- Outline Monitors
- Document



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Installation



LR
CONTROLLER

- One per installation
- Should be installed on designated machine
- LK issued based on machine Host ID



LR
LOAD GENERATORS

- As many as needed
- Number defined during planning
- Can be Window or Unix



LR
ANALYSIS

- One Per Installation (more is optional)
- Can be installed on designated machine
- Larger hard disk space required



VuGen

- As many as needed
- Number defined according to BP developers
- Machine with access of SUL

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zSWAT Services

- **Technical Consulting** - zSWAT Experts develop advanced technical solution to implement particular HP Software product suite
- **Strategic Consulting** - zSWAT Solution Architects design strategic road map utilizing multiple HP Software technologies
- **Product Training and Mentoring** - zSWAT Experts mentor customer personnel on HP Software best practices implementation on customer native environment using real-life situations
- **Process Design** - zSWAT Solution Architects design process implementing HP Software products based on 3P* (People, Product, Process) aspects, allowing to generate maximum ROI from given technologies

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zFARM - Remote Services Center

zFARM is Remote Services Center specializing in development and support using latest HP Software BTO technologies. zFARM allows you to experience the full benefits of HP Business Technology Optimization solutions without the need for costly long-term infrastructure investments or staff training. zFARM is a managed service delivered through the Internet that accelerates usage and adoption and helps you maximize the full value of HP software products through best practices and ongoing mentoring. With an zFARM solution you can reduce IT complexity, refocus your IT organization on business initiatives and shift your capital expenditures to operational expenditures. zFARM services is leveraged by customers who have:

- **A need to reduce IT complexity and focus on business initiatives**
- **Aggressive timelines for usage and adoption**
- **Strategic initiatives to shift from capital expenditures to operational expenditures**
- **Teams that require 24/7 availability and support (example, distributed teams)**

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