Planned Installation? No Problem!

SAS Talks
January 12, 2012

PLEASE STAND BY
Today's event will begin at 1:00pm EST.

Enter your telephone number in the box that appears,
and you will receive a call-back from our automated system.

If you would prefer to dial in, please call:
US Toll-Free: 1-888-682-4285
Toll/International: +1-973-368-0695
Conference Code: 4675179#

If you experience any technical difficulties,
you may contact WebEx Technical Support
at 866-229-3239.

twitter **#sastalks**

---

§sas | THE POWER TO KNOW.

Planned Installation?
No Problem!

SAS Talks
January 12, 2012

§sas | THE POWER TO KNOW.

Speakers

➢ Stacy Hobson

- ▪ Director, Customer Loyalty and Retention SAS Institute

➢ Mark Schneider

- ▪ R&D Director, SAS

➢ Jawna Gardner

- ▪ Principal Technical Support Analyst, SAS

 Follow along on Twitter using #sastalks

§sas | THE POWER TO KNOW.

What is a "Planned" Deployment?

- Metadata Server-based

- Examples:
  - Business Intelligence
  - Data Integration Server
  - Enterprise Miner
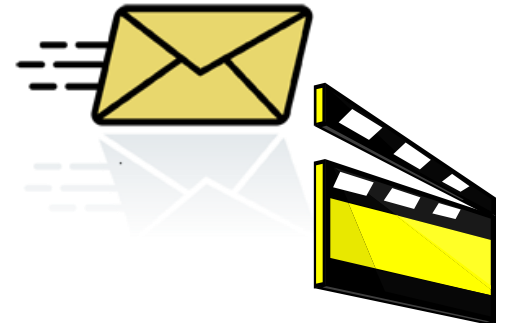 - Marketing Automation
  - etc.

§sas. THE POWER TO KNOW.

Outline

- Where do I start?

- What's in my depot?

- Before you put the key in the ignition…
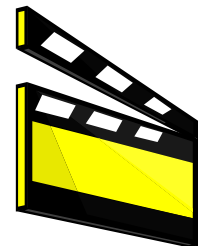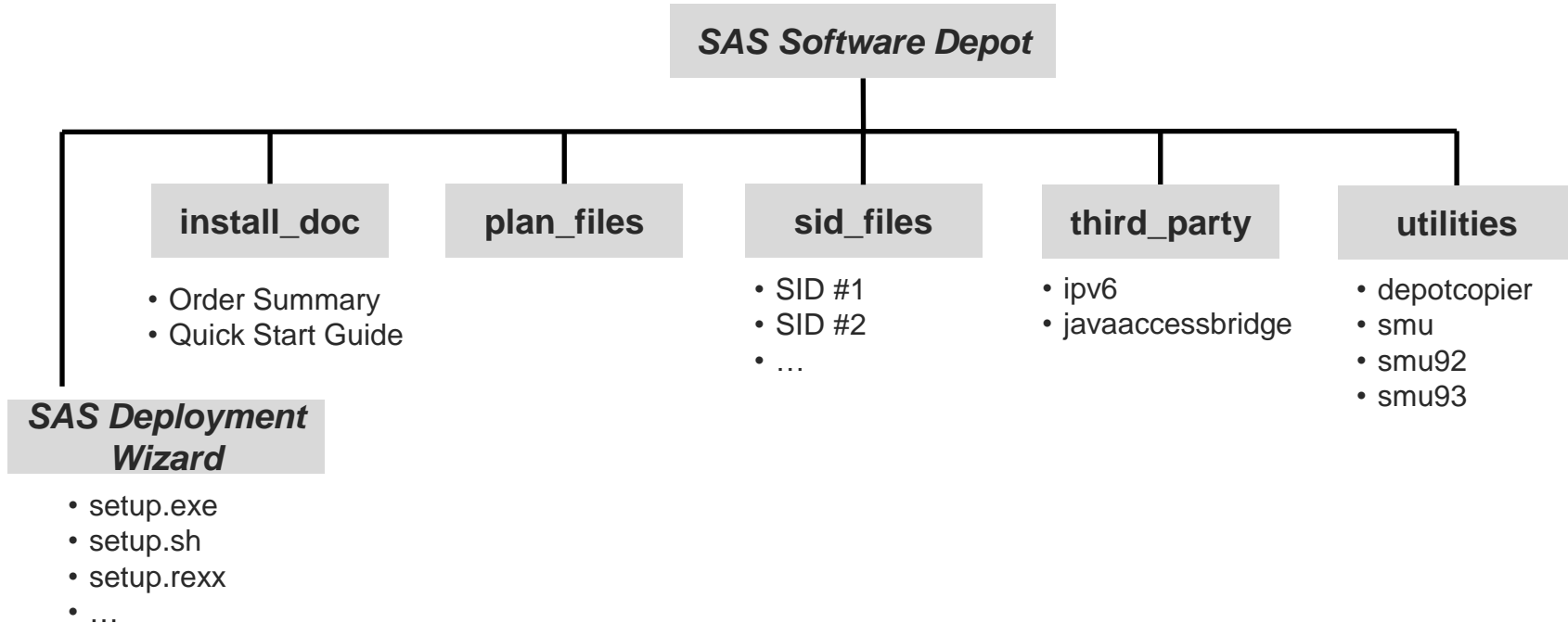
- Cranking the engine

- What did I just do?

- What next?

§sas | THE POWER TO KNOW.

Where Do I Start?

- Software Order E-Mail
  - Download Software ([SAS Global Forum Paper 318-2010](#))
  - Quick Start Guide

What's in My Depot?

SAS Software Depot

install_doc
- Order Summary
- Quick Start Guide

plan_files

sid_files
- SID #1
- SID #2
- …

third_party
- ipv6
- javaaccessbridge

utilities
- depotcopier
- smu
- smu92
- smu93

SAS Deployment Wizard
- setup.exe
- setup.sh
- setup.rexx
- …

Before You Put the Key in the Ignition…

- What's your intent?
    - Installing new products
    - Migrating
    - Updating or Upgrading

- Pick a deployment plan
    - Standard plans
    - Custom plan

- Read doc!
    - support.sas.com ➡ Install Center

Before You Put the Key in the Ignition…

- Preinstall checklist
  - Userids
  - Ports
  - Third Party Software
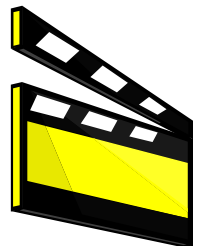 - Other considerations

Cranking the Engine

- SAS Migration Utility (if applicable)

- [SAS Deployment Wizard](#)
  - Managing orders
  - Installing
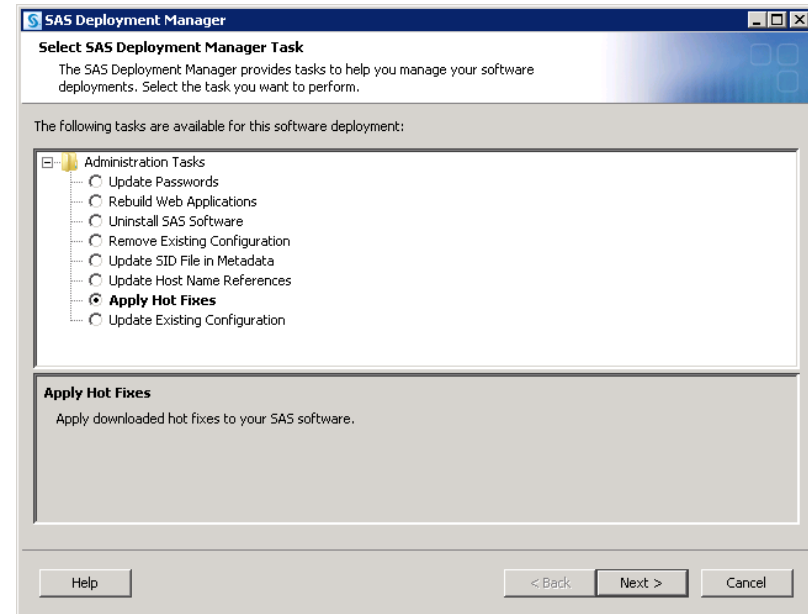 - Configuring
  - Updating

- Validate

What Did I Just Do?

- Installation Directory
    - Deployment Registry: \<SASHOME\>\deploymntreg
    - Installation Logs: \<SASHOME\>\InstallMisc\InstallLogs
    - "SASROOT":   \<SASHOME\>\SAS Foundation\9.3

- Configuration Directory
    - Summary Documents: \<SAS-config\>\Lev1\Documents
    - Configuration Logs: \<SAS-config\>\Lev1\Logs\Configure
    - Run-time Server Logs (default):

        \<SAS-config\>\Lev1\SASMeta\MetadataServer\Logs

        \<SAS-config\>\Lev1\SASApp\\<server\>\Logs

§sas | THE POWER TO KNOW.

What Next?

- Back up!
  - SAS Global Forum paper – 312-2008: Backup and Disaster Recovery
  - System Admin Guide Best Practices

- Download Hot Fixes (SASHFADD)

- SAS Deployment Manager
  - Apply hot fixes
  - Update passwords
  - Rebuild Web applications
  - Uninstall/Unconfigure
  - Update host name
  - etc.

Additional Resources

- **SAS Intelligence Platform Deployment Document**

- **SAS Deployment Community** on support.sas.com

- SAS Global Forum paper – **363-2011: Anatomy of a Deployment**

- Upcoming live webinars
  - February 9: **Project Organization Proposal and Project Leadership Plan**
  - March 8: **Customer Segmentation Made Simple**

- **SAS Talks** on support.sas.com

Follow along on Twitter using #sastalks

www.sas.com