

# SCO Unix Maintenance and Support Options John Boland (<a href="mailto:jboland@sco.com">jboland@sco.com</a>) SCO Support



# At the end of the session you will:

- Understand the SCO Support Process
- Know how to get the best from the on-line resources available to all SCO customers
- Understand the SCO Unix on VMware Support offering
- Be aware of the SCO Bulletin Board Community initiative



# The following topics will be covered in this session:

- Customer Communication Paths into SCO
- Internal SCO Support processes
- On-line Support Resources
- SCO Unix on VMware Support Offerings
- The SCO Bulletin Board Initiative



# Supported communication paths into SCO:

- Via active support agreement
- Via a supported SCO Partner
- Via the <u>osr5to6@sco.com</u> alias



## **Unofficial/unsupported communication paths:**

- The legend@list.sco.com mailing list
- The Bug Report mechanism
  - http://www.sco.com/support/programs/bugform.html
- The <u>skunkware@sco.com</u> alias
- The SCO Website feedback forms
  - http://www.sco.com/company/feedback/index.html
- Using your SCO "contacts"
- The comp.unix.sco.misc Newsgroup
  - http://groups.google.com/group/comp.unix.sco.misc/topics



# Internal SCO Support call handling processes:

- The WebST Support Database
- The Technical Article Creation process
- The Bug Reporting process
- The Escalations process



# The WebST Support Database:

- Is the CRM system for SCO Support
- Contains hundreds of thousands of SRs and solutions searchable by SCO Support staff
- Is used to log and track all requests for assistance
- Calls allocated a unique Service Request(SR) number
- The Support Engineer owning the SR will:
  - Provide a solution or workaround
  - Bugreport the issue, if required
  - Escalate the issue, if required
  - Draft a Technical Article, if required



#### **Technical Article Creation:**

- Technical Articles (TAs) are created in and managed from WebST
- A Support Engineer will draft a TA and distribute within SCO for internal comment
- The TA is then officially submitted for Editorial review
- The Editor will either:
  - Approve the TA and publish it to the external web site
  - Pass the TA back to the author for further work
- SCO are keen to accept TA content and TA suggestions from SCO Partners and End Users



# The SCO Unix Bug Reporting Process:

- The SCO Bug Database for Unix is called Fitz
- Holds a record of all bugs for OpenServer, UnixWare and layered products
- Bugs are usually reported by:
  - SCO Support Engineers as a result of a Support call
  - SCO System test as a result of product testing
- Bugs are assigned a severity at creation time
- Bug lists for current product are reviewed every two weeks and assigned a target release



# The SCO Escalations process:

- An Escalation may be raised for:
  - High severity bugs in supported product
  - Security bugs in supported product
- Resulting fix is called an ERG fix
- An ERG fix:
  - May be provided as a one off fix to a single customer
  - May be posted as a security patch
  - May be converted into an SLS or PTF
  - Will be rolled into the next Maintenance Release



#### **On-line resources for SCO Customers:**

- The SCO Technical Articles (TA) Database (aka The SCO Knowledge Base)
- The SCO Support Download Web Site
- SCO On-line Product Documentation
- SCO Compatible Hardware Web Pages
- The Patch Management Tool (patchck)
- The System Information Gathering Tool (sysinfo)
- The Online Service Manager



## The SCO Technical Articles(TA) Database:

- Accessible at:
  - http://www.sco.com/ta
- Individual TAs referenced as:
  - http://www.sco.com/ta/xxxxxx

or

- http://wdb1.sco.com/kb/showta?taid=107235
- For search tips see:
  - http://wdb1.sco.com/sdt/searchtips.html
- For new and update articles in the last "x" days:
  - http://wdb1.sco.com/kb/tasearch.results?days=15



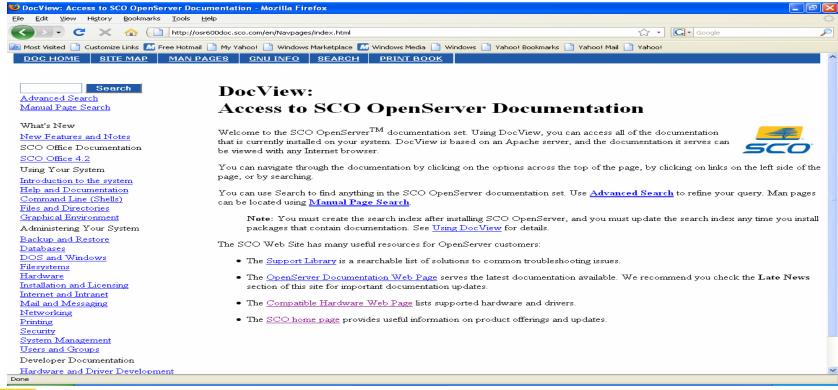
## The SCO Support Download Web Site:

- Available at:
  - http://www.sco.com/support/download.html
- Lists current recommended maintenance for:
  - All currently supported SCO products
  - Many legacy SCO products
- Older patches
  - Are still accessible via web and ftp urls
  - E.g Maintenance Pack 2 for OpenServer 6 still is at:
    - <a href="http://www.sco.com/support/update/download/release.php?rid=133">http://www.sco.com/support/update/download/release.php?rid=133</a>



#### SCO On-line Product Documentation:

- Available at:
  - http://www.sco.com/support/docs/





# **SCO Compatible Hardware Web Pages**

- Available at:
  - http://www.sco.com/chwp
- Why not certify your hardware as Compatible with SCO?
- The System Certification Tests (SCT) are available to download at:
  - http://www.sco.com/developers/hdk/testsuites/index.html
- Don't forget the "Notes"!!!!



# The Patch Management Tool (patchck)

- Available at:
  - http://www.sco.com/support/patchck.html
- patchck can:
  - Tell you what patches are installed on a system
  - Tell you what patches are missing from a system
  - Provide you with a list recommended patches to install
  - Automatically update a system to the latest patch level
- The version of patchck changes with each new patch release so always make sure you have the latest

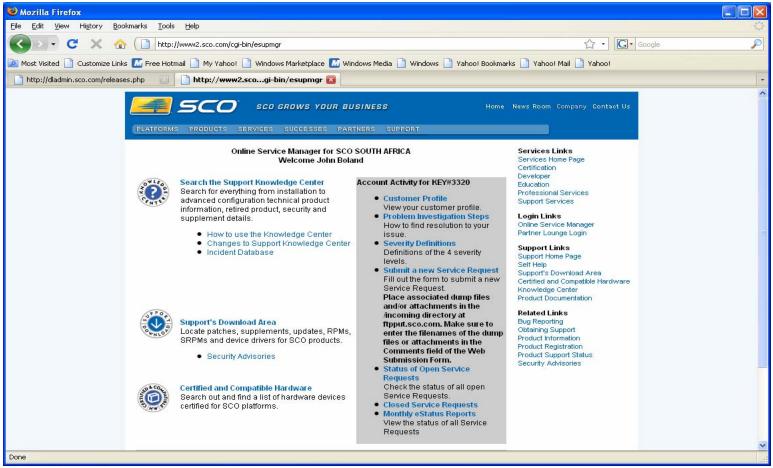


# The System Information Gathering Tool (sysinfo)

- Available at:
  - http://www.sco.com/support/sysinfo.html
- The sysinfo command creates a HTML/ASCII report that includes:
  - A list of installed packages and patches
  - Hardware information
  - Network configuration and statistics
  - Performance and tuning data
  - Kernel and driver details
  - And lots more...
- Useful starting point for researching problems
- Always provide to Support when logging a call



## The Online Service Manager:





#### SCO Unix on VMware:

- SCO is now offering support services for:
  - SCO OpenServer 6.0.0
  - UnixWare 7.1.4 and
  - SCO OpenServer 5.0.7
- running on:
  - VMware ESX Server 3.5
  - VMware Workstation 6.5
- These services include:
  - Installation and Configuration Support
  - On site Professional Services engagements



# **Customers with an existing SCO Support Agreement:**

- Can purchase SCO Unix on VMware support for a fee of 20% of their existing agreement
- Customers with less than 4 months on their existing agreement should renew
- Terms and conditions of existing agreement apply
  - E.g. Number of contacts, response times, duration etc

# **Customers with no existing SCO Support Agreement:**

Support agreements starting from \$1320 for 6 months

# **Customers needing on-site technical assistance:**

Email consulting@sco.com



# What does SCO Unix on VMware Support deliver?

- Commercially reasonable efforts support for SCO products running on VMware
- Assistance with installation and configuration SCO Unix on VMware
- A free of charge upgrade to SCO Unix "V" products if your agreement is active when the SCO Unix "V" product is released
- It does not cover support of the VMware product SCO Unix is running on



# Benefits of the SCO unix on VMware Support Offerings:

- All services are available to be resold by SCO Partners
- Dependable, reliable support for you and your customers
- Upgrade path to SCO Unix "V" releases due in 1H2009

#### For more information on:

- SCO Unix on VMware Support offerings
- Professional Services for SCO on VMware

## please contact:

- In the Americas, 1 (800) 726-6561
- In the rest of the world, +44 8700 994 992



#### SCO Bulletin Board "Beta":

- Provide a mechanism for communicating with the SCO Customer Base
- Facilitate a forum for customers to share experiences and support one another
- Try it out at:
  - <a href="http://mybb.sco.com">http://mybb.sco.com</a>



#### You should now:

- Understand the SCO Support Process
- Know how to get the best from the on-line resources available to SCO customers
- Understand the SCO Unix on VMware Support offering
- Be aware of the SCO Bulletin Board Community initiative



