### Current Status

**CRBS IT Status Blog**

<table>
<thead>
<tr>
<th>Approximate Time</th>
<th>Event</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wed., Sept. 30th, 2009 8pm PDT</td>
<td>Rehosting of primary DNS server</td>
<td>No interruption of Domain Name resolution is expected</td>
</tr>
<tr>
<td><strong>COMPLETED</strong> Thurs., Sept. 17th, 2009 5pm-8pm PDT</td>
<td>Power interruption at SDSC to facilitate upgrade of Emergency Power Off switch</td>
<td>Downtime for CRBS equipment varies from no interruption to down for the duration. We are working to acquire additional hardware that will either shorten or eliminate the outage for most servers. Some servers, particularly the CRBS cluster and the CCDB cluster, including non-cluster machines located in those racks, will be unavailable for the duration of the power interruption. A list of affected servers, and the extent to which they will be impacted can be found <a href="#">here</a>.</td>
</tr>
<tr>
<td>Sat.-Sun., Sept. 12-13, 2009</td>
<td>Upgrade of server and software for Jira, Confluence, Crowd and FishEye/Crucible</td>
<td></td>
</tr>
<tr>
<td>Tues., Aug. 18, 2009 9pm - midnight</td>
<td>Upgrade of bamboo.crbs.ucsd.edu build test server from version 2.2.3 to version 2.3</td>
<td>Go <a href="#">here</a> for more details of the new version.</td>
</tr>
<tr>
<td><strong>COMPLETED</strong> Sun., Aug. 16, 16pm - Mon., Aug. 17, 7am</td>
<td>Production Oracle RAC database server is being patched and moved from the nbirn.net domain to the crbs.ucsd.edu domain. During this outage, status information can be found at <a href="http://support.crbs.ucsd.edu">http://support.crbs.ucsd.edu</a> and/or <a href="http://status.crbs.ucsd.edu">http://status.crbs.ucsd.edu</a></td>
<td>As of 7:14 am, the Oracle RAC upgrade and domain name change are complete. At this time, all Oracle RAC databases are back online and functioning nominally. As of 3:35am, upgrade was progressing, but not yet complete. Next update will be at 7am, Monday, August 17th. For applications: * if you use an IP, you must change it to a FQDN (Fully Qualified Domain Name) that has &quot;crbs.ucsd.edu&quot; in it. * If you use an FQDN that has &quot;nbirn.net&quot; in it, you must change it to the appropriate/analagous &quot;crbs.ucsd.edu&quot; FQDN. Examples of where modifications might be needed include properties files that configure jdbc connections and Insnames ora files that configure oracle clients. You can go ahead and make any necessary changes to applications at your convenience, prior to the work Sunday night, as the new entries are already in DNS.</td>
</tr>
<tr>
<td>Sunday, July 19, 2009 1:30pm - 8:00pm</td>
<td>Changes to network infrastructure at SDSC. These changes affected every server/service hosted at SDSC. Most experienced only a simple, if extended, loss of network connectivity. However, the Oracle RAC had to be restarted.</td>
<td>Completed except for restart of Oracle RAC and verification of any systems that use it.</td>
</tr>
<tr>
<td>Wednesday, June 10 12:00 to Thursday June 11 10:00am</td>
<td>Upgrade of dev VM environment for the following servers: ccdb-dev-gama2.crbs.ucsd.edu ccdb-dev-mcathost.crbs.ucsd.edu dev-apache-crowd.crbs.ucsd.edu noc-alis satr-dev-portal.crbs.ucsd.edu vrowley-dell.adtest.ucsd.edu This outage is necessary to enable 64 bit virtualization on the server and to begin the migration to vSphere These servers and their services will be unavailable until the updates are complete.</td>
<td><strong>COMPLETED</strong> noc-alis not converted satr-dev-portal.crbs.ucsd.edu moved to vm-dev-3 ccdb-dev-gama2.crbs.ucsd.edu ccdb-dev-mcathost.crbs.ucsd.edu dev-apache-crowd.crbs.ucsd.edu upgraded, tools installed and brought back up. 64 bit is now enabled on the VM host.</td>
</tr>
<tr>
<td>Friday, May 22, 2009 11pm-1:00am PDT</td>
<td>UCSD Campus phone upgrades. Campus telephone service will be unavailable during the upgrade.</td>
<td><strong>COMPLETED</strong> After the upgrade, you may have to reset the “Accept 2nd Call” feature, enable the “Follow Me” (2) feature, or enable the “External Call Forward” (23) feature on your phone. Also, the message waiting indication for analog phones will be changed from the elevated dial tone to a pulsating dial tone.</td>
</tr>
</tbody>
</table>
**COMPLETED**

**May 6, 2009 10:00pm-11:00pm PDT**

**SCOPE:** Network hardware upgrade and router reloads.

**IMPACT:** Outages of attached networks during this maintenance window. Intermittent connectivity loss of approximately 15 minutes during this window can be expected. This includes both wired and wireless networks in buildings serviced via Node-S.

**COMPLETED**

**Affected areas include:**
- Node-S
- Bldgs. 301, 302, 303, 309, 400
- Career Services
- Center Hall
- International Center
- Student Health
- Student Services
- ResNet Area: Coast Apts.

**RESCHEDULED**

**May 2, 2009 5:30am-6:30am PDT**

**SCOPE:** Network hardware upgrades and router reloads. This is the 2nd of 2 upgrades scheduled.

**IMPACT:** Rolling outages of attached networks during this maintenance window. Intermittent connectivity loss of approximately 10 minutes during this window can be expected.

**CaIT Building (aka Atkinson Hall) will be affected!**

**COMPLETED**

**April 30, 2009 10pm-11:45pm PDT**

**SCOPE:** Network hardware upgrades and router reloads. This is the 1st of 2 upgrades scheduled.

**IMPACT:** Rolling outages of attached networks during this maintenance window. Intermittent connectivity loss of approximately 10 minutes during this window can be expected. This includes both wired and wireless networks.

**Basic Sciences Building and Holly Building will definitely be affected! Email may be delayed.**

**COMPLETED**

**April 28, 2009 4:55pm PDT**

A problem with connectivity to NCMIR home directories is being addressed.

**CORRECTED:** April 28, 2009 5:13pm PDT

**Apr. 18, 2009 8pm PDT**

Upgrades to Jira, Confluence and Crowd websites to shorten URLs and improve performance. Users who are experiencing problems logging into Jira should:
- email support_at_crbs.ucsd.edu and cc: vrowley_at_ucsd.edu
- include the username you login with

**COMPLETED:** Apr. 19, 2009 8pm

**NOTE:** New URLs
- Crowd Single Sign-On: http://crowd.crbs.ucsd.edu
- Confluence Wiki: http://confluence.crbs.ucsd.edu
- Jira Tracking System: http://jira.crbs.ucsd.edu (also works)

**Apr. 13, 2009 6am PDT**

SDSC Network upgrades - minimal disruption expected as we are switched from one main router to another

**COMPLETED:** No impact reported.
Search_Utility_Overview.png
Oct 10, 2023 • attached by aborchardt
Overview_Manager_Window.png
Oct 10, 2023 • attached by aborchardt
image2023-10-10_14-14-51.png
Oct 10, 2023 • attached by aborchardt
image2023-10-10_14-14-12.png
Oct 10, 2023 • attached by aborchardt
Docker tips
Sep 13, 2023 • updated by sehatton • view change
macro-icon.png
Sep 13, 2023 • attached by sehatton
Fetch part of an image stack from the processing portal or via API
Aug 04, 2023 • updated by Sean Penticoff • view change
image2023-3-7_14-25-43.png
Mar 07, 2023 • attached by Sean Penticoff
VPN CRBS pool
Oct 12, 2022 • created by Sean Penticoff
Using Screen to disconnect/reconnect to Linux sessions
Mar 21, 2022 • updated by sehatton • view change
Resolve Login Issues
Jan 24, 2022 • updated by Sean Penticoff • view change
Request a CRBS Single Sign-On (SSO) Account
Jun 21, 2021 • updated by Sean Penticoff • view change
Navigate space