Domain name services for ufl.edu

UF Computing & Networking Services coordinates domain name services for domain ufl.edu. Officially advertised name servers are:

<table>
<thead>
<tr>
<th>IP Address</th>
<th>Name Server</th>
</tr>
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<tbody>
<tr>
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<td>ns.name.ufl.edu</td>
</tr>
<tr>
<td>8.6.245.30</td>
<td>rns.name.ufl.edu</td>
</tr>
</tbody>
</table>

Updated 2/15/2012 to update server names and procedures

UF Information Technology

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Registering a new subdomain within ufl.edu

If you have a name server and are capable of providing primary name service for your domain, CNS will delegate to you by domain and can provide secondary name service. Check the list of currently allocated domain names at http://net-services.ufl.edu/cgi-bin/domain-info.cgi.

If the domain name you want is not already taken, fill out the online form at: http://net-services.ufl.edu/domains/domain-choice.html. Once submitted, your request will go through a review process and will either be approved or denied. During this process you will receive email updates. You can also check the current status of your request at: http://net-services.ufl.edu/cgi-bin/domain-review.cgi

Once approved your domain will be delegated to your name server. Any questions during this process should be sent to net-services@lists.ufl.edu.

If you cannot provide your own primary domain name service, CNS will provide this service for you.

Removing an Existing (Unused) Subdomain

If you wish to remove/discontinue an existing subdomain under your jurisdiction, it is important that you notify net-services@lists.ufl.edu at the earliest possible date, to prevent the generation of unnecessary alerts, alarms, and trouble-reports. Coordination between net-services@lists.ufl.edu and the various subdomains is essential to ensure smooth operations for all users.

Moving/Changing Name Server IP Address

It is important for network managers to notify net-services@lists.ufl.edu prior to changing the IP address of any name server. Neglecting to do this may result in bounced e-mail and/or other failures of network services. Coordination between net-services@lists.ufl.edu and the various subdomains is essential to ensure smooth operations for all users.

DNS for Private IP address space

The class A IP network 10.0.0.0 is used for resources within ufl.edu that do not need to
be directly addressable to the entire Internet all the time. An address translation device (NAT) provides for global addressing on an as needed basis for resources within this space. See http://www.faqs.org/rfcs/rfc1918.html for more information about the private IP address space. See http://net-services.ufl.edu/provided_services/vpn/vpn-faq.html for information about the implementation of the private address space at ufl.edu.

Class B or C subnets within the private address space are delegated to groups, departments and organizations within the University community.

Your Comments are Welcome

We welcome your comments and suggestions on this and all UFIT documentation. Please send your comments to:

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