

## SEEK - Bug #2244

### Performance bottle neck in Digir ProviderServlet

11/04/2005 12:23 PM - Kevin Ruland

<b>Status:</b>	Resolved	<b>Start date:</b>	11/04/2005
<b>Priority:</b>	Immediate	<b>Due date:</b>	
<b>Assignee:</b>	Kevin Ruland	<b>% Done:</b>	0%
<b>Category:</b>	ecogrid	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Unspecified	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	2244		

#### Description

Now that each digir ecogrid query requests information from many different providers (400 or so at any time), the performance of the Digir ProviderServlet is a problem. In addition to the additional network hop between the ecogrid DigirImpl and the Digir ProviderServlet, there are configuration issues in the ProviderServlet itself.

A stopgap measure is to throttle back the Ecogrid DigirImpl service to accepting a reduced number of simultaneous connections.

#### History

##### #1 - 11/21/2005 10:12 AM - Kevin Ruland

Fixed by creating a thread pool to manage connections to individual digir providers.

##### #2 - 03/27/2013 02:19 PM - Redmine Admin

Original Bugzilla ID was 2244