Mulgara - Bug #96

Machine names do not always allow model creation

04/04/2008 06:14 AM - Paula Gearon

Status:	New	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:	Paula Gearon	**% Done:**	0%
Category:	Mulgara	**Estimated time:**	0.00 hour
Target version:			
Resolution:			

Description

The server in this scenario was running with the following names:
[Gonzo.local, localhost, 127.0.0.1, 10.0.1.2]

Selecting from a remote client using RMI graph names was successful:

```
select $s $p $o from <rmi://Gonzo.local/server1#>;
[ rmi://10.0.1.2/server1#, http:www.w3.org/1999/02/22-rdf-syntax-ns#type, http://mulgara.org/mulgara#Model ]
1 rows returned
```

However, creating a graph using this host name failed:

```
create <rmi://gonzo.local/server1#data>
Error: Could not commit creation of model rmi://gonzo.local/server1#data of type http://mulgara.org/mulgara#Model
```

Was the problem due to the upper case "G"?

```
create <rmi://gonzo.local/server1#data>
Error: Could not commit creation of model rmi://Gonzo.local/server1#data of type http://mulgara.org/mulgara#Model
```

But using the IP works:

```
create <rmi://10.0.1.2/server1#data>
Successfully created graph rmi://10.0.1.2/server1#data
```

(Also note the inconsistent use of "graph" and "model". This should be addressed)