

## Re: Performance issue for Project Server 2003

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**From:** Nikolay (*nbaranov\_ANTI\_SPAM\_\_at\_bcc.ru*)

**Date:** 04/05/04

Date: Mon, 5 Apr 2004 13:24:01 +0400

"David Gage" <dgage\_NOSP@M\_quantumpm.com> wrote in message  
news:xn0dght3dugea400c@news.microsoft.com...

> *Nick wrote:*

>

>> *Now we are migrating our project management system from MS Project*

>> *Server 2002 on W2k platform to Project server 2003 on Win2003 box.*

>> *Some preliminary experiments with real data shows serious problem*

>> *with performance on PS2003 with using Web Access.*

>>

>> *Loading time for big project on client side (about 1000 records)*

>> *against 2003 server approx to 10 times more than on PS2002 (W2k box).*

>> *The same take place for big resource list.*

>>

>> *Probably, this strange behavior concerned with ADO RDS recordset*

>> *transmission mechanism from server to client.*

>>

>> *We try to capture network traffic via Network Monitor and discovered*

>> *that data exchange take place in following manner:*

>> *each cycle begins from IP client request packet to server,*

>> *immediately after that occur HTTP server reply (some packets*

>> *according max packet size is 1500 byte) and WAITING time until next*

>> *cycle begin. The cycle length is 200 ms EXACTLY.*

>>

>> *Analogous monitoring against w2k-PS2002 box shows that WAITING time*

>> *for client requests*

>> *don't present and the same data amount goes to client much more*

>> *rapidly.*

>>

>> *Has anybody experienced similar problem?*

>>

>> *What can we do for resolving such trouble?*

>>

>> *Thanks for any suggestions,*

>>

>> *Nick*

>

