

DataONE R Client - Story #3433

adapt R Client methods to fit in with R community expectations

2012-12-17 20:56 - Rob Nahf

Status:	Closed	Start date:	2013-03-01
Priority:	Normal	Due date:	2013-03-01
Assignee:	Rob Nahf	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	DataONE R Client 1.0.0		
Story Points:			
Description I'd recommend avoiding the use of "data table" in a generic sense when actually referring to a data.frame. This is because data.table's are a new type of R object defined in the data.table package. It provides a faster way to deal with bigger data and queries mimic sql (without needing sql). R users familiar with this will definitely get confused. I'd recommend switching these terms to data frames so the terminology remains consistent. message() is better than print() because the former can be suppressed with suppresspackageMessages() while the latter cannot.			
Subtasks:			
Task # 3542: rename methods beginning with dataTable			Closed
Task # 3543: adjust documentation to match S4 expectations			Closed
Task # 3544: replace prints with messages where appropriate			Closed

History

#1 - 2013-01-31 22:54 - Rob Nahf

- Status changed from New to In Progress

#2 - 2013-02-22 18:46 - Matthew Jones

- Start date deleted (2013-01-31)
- Project changed from Infrastructure to DataONE R Client
- Due date deleted (2013-01-31)
- Category deleted (d1_client_r)
- Target version deleted (2013.2-Block.1.1)

#3 - 2013-03-01 22:15 - Rob Nahf

- Status changed from In Progress to Closed

all tasks closed. Can close the story

#4 - 2013-03-01 22:22 - Rob Nahf

- Start date set to 2013-03-01
- Target version set to DataONE R Client 1.0.0
- Due date set to 2013-03-01