MonoTorrent - Bug # 552: New seeding files cannot be opened

Status:	New	Priority: High	
Author:	Dave Lowndes	Category:	
Created:	12/12/2010	Assigned to:	
Updated:	12/12/2010	Due date:	
Subject:	New seeding files cannot be opened		
Description:	When I download a file and TorrentState changes from downloading to seeding I pass to a Windows Media		
	Player control to open and play. The control cannot play the file.		
	When I restart the client application and the file exists on disk, it goes from hashing to seeding but this time I can open and play the file in Windows Media Player.		
	I am trying to open the file based on the T	I am trying to open the file based on the TorrentStateChanged event.	
	I have inserted debugging code to try and open the file once seeding: <pre> <pre> Stream stream = new FileStream(((TorrentFile)e.TorrentManager.Torrent.Files.First()).FullPath, FileMode.Open, FileAccess.Read, FileShare.Read); </pre></pre>		
	If I try to read the file once state shifts from downloading >> seeding I get:		
	System.IO.IOException: The process cannot access the file 'C:\downloads\movie.mpg' because it is being used by another process		
	I don't not get this error if the file is on dis	k and state changes from hashing >> seeding.	
	There is a "thread in the forums":http://problem. One solution put forward:	//monotorrent.21.forumer.com/viewtopic.php?t=323 discussing this	
	bq. hmm maybe there are still some buffe		
	So we need to execute Looptask one time to empty the bufferedWrites before doing the flush		
	-	feredWrites , if yes execute Looptask one time.	
Add this code in diskwriter.flush function I do not know very well this part, Alan here.			
		lave done all the work here. I am pretty sure he can find the bug	
	Using clientEngine.DiskManager.Flush(m	anager) does not solve the issue.	

History

08/29/2025 1/1