

VisIt - Bug # 1303: Problems opening binary EnSightGold files

Status:	Pending	Priority:	High
Author:	Kathleen Biagas	Category:	
Created:	01/11/2013	Assigned to:	
Updated:	01/15/2013	Due date:	
Likelihood:	3 - Occasional		
Severity:	4 - Crash / Wrong Results		
Found in Version:	2.6.0		
OS:	All		
Support Group:	Any		
Subject:	Problems opening binary EnSightGold files		
Description:	<p>Rich Cook provided data.</p> <p>Couple of issues, the main .case file uses **** wildcards to specify geometry files. VisIt tries to determine the *first* geometry file it should open by substituting 0's for the *, except for the last, where a 1 is substituted.</p> <p>In Rich's case the 0001 geometry file did not exist, so our EnSight reader claimed the case file could not be read. (We should add more explicit debug logging messages here)</p> <p>I tried opening one of the provided case files that did not use wildcards, but instead specified the geometry file explicitly.</p> <p>VisIt hung during an mdserver call to vtkEnSightGoldBinaryReader::Update in avtEnSightGoldReader::GetTimes. The size of the geometry file in question is 10g.</p>		

History

01/15/2013 06:51 pm - Kathleen Biagas

- Priority changed from Normal to High

01/15/2013 07:38 pm - Kathleen Biagas

- Status changed from New to Pending

- Severity changed from 2 - Minor Irritation to 4 - Crash / Wrong Results