Core - Feature # 64764

Status:	New	**Priority:**	Must have
Author:	Clément MICHELET	**Category:**	File Abstraction Layer (FAL)
Created:	2015-02-02	**Assigned To:**	
Updated:	2015-02-03	**Due date:**	
PHP Version:			
Complexity:			
Sprint Focus:			
Subject:	FileList and ElementBrowser must implement a paginate system for files		

Description

Hi,

The current system to browse records in a FAL mountpoint doesn't use offset / limit to display result list. This can be an issue if the folder have a large amount of files, especially in remote mount point.

On our current project, we have implemented a specific driver (using an API) to a document warehouse which have around 1M records with 5 subfolders (and some 'tags'). The service API implements a paginate browsing system inside queries.
But from now, we can't use paginate as FileList and ElementBrowser doesn't use parameters $start and $numberOfItems. These parameters always have zero as value.

Could it be possible to add browsing on results on next major version ?

In addition to a paginate system, a simple search field as on record list could enhance usability in cases with large numbers of records.

Regards,
Clément

Related issues:			
related to Core - Bug # 56746: File list always fetches all files in folder		**Resolved**	**2014-03-11**
related to Core - Feature # 64401: pagination for elementbrowser		**New**	**2015-01-21**

History

#1 - 2015-02-03 15:00 - Clément MICHELET

Just a precision. There is a paginate system but it's done without offset / limit parameters in drivers. It loads the entire set of files and apply a limit on this set.