ChiliProject - Feature # 431: Rebuild Attachments model / UX

Status:	Open	**Priority:**	Normal
Author:	Holger Just	**Category:**	Refactoring
Created:	2011-05-27	**Assignee:**	Holger Just
Updated:	2011-05-27	**Due date:**	

Remote issue URL:

Affected version:

Description:

The current @Attachment@ model is rather bloated and inflexible at the same time. This issue serves as the reference point for the refactoring.

I envision the following rough features:

* Support @X-SENDFILE@ / @X-Accel-Redirect@ to speed up delivery of attachments and to free rails ressources with Apache, Lighttpd and Nginx
* Allow to change attributes (actual file, name, description, ...)
* Support journalizing
* Support various storage backends (e.g. git repositories, Amazon S3), i.e. make the model extensible by plugins

* Clean up the distinction between viewing and downloading files
* Support for inline-viewing of browser-displayable content (text, images, maybe PDFs, ...)

History