

## Redmine - Feature #15790

### Use the mime-types gem to get mime type for unknown extension

2014-01-01 14:23 - luigifab !

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	Files	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.5.0		
<b>Resolution:</b>	Fixed		
<b>Description</b>			
Redmine::MimeType.of('402388.webm') return nothing			
According to <a href="#">lib/redmine/mime_type.rb</a> , it's normal. But, this mime type (ie, <i>video/webm</i> ), like many others, exists, like for examples <a href="http://www.freeformatter.com/mime-types-list.html">http://www.freeformatter.com/mime-types-list.html</a> .			

#### Associated revisions

##### Revision 12483 - 2014-01-05 17:35 - Jean-Philippe Lang

Use the mime-types gem for getting mime types from filenames (#15790).

#### History

##### #1 - 2014-01-04 18:24 - luigifab !

Ok, I think this will problem take more than 3 years to resolve it.  
Because => [#4009](#) (2009-10-09) => [#14206](#) (2013-06-04) => fixed 2013-07-13.

So, I think that the solution is to run *file* command to determine file mimetype's:  
**file --brief --mime-type .../file.webm => video/webm**

##### #2 - 2014-01-05 17:39 - Jean-Philippe Lang

- Tracker changed from Defect to Feature
- Subject changed from Mime type of webm/ogv files to Use the mime-types gem to get mime type for unknown extension
- Status changed from New to Closed
- Assignee set to Jean-Philippe Lang
- Target version set to 2.5.0
- Resolution set to Fixed

Redmine::MimeType.of now uses the mime-types gem for unknown extensions ([r12483](#)). The first type is returned when multiple types match the extension, Redmine::MimeType.of('402388.webm') returns audio/webm.

##### #3 - 2014-06-26 23:14 - luigifab !

Wow, express!