

## U++ - Feature #308

### Study() function for RegExp

07/04/2012 07:39 PM - Jan Dolinár

<b>Status:</b>	Approved	<b>Start date:</b>	07/04/2012
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jan Dolinár	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Spent time:</b>	0.00 hour

#### Description

Hi,

I'd like to add new method to RegExp in plugin/pcre. The main reason is to allow better performance in some scenarios. From pcre manual:

*If a compiled pattern is going to be used several times, it is worth*

spending more time analyzing it in order to speed up the time taken for matching. The function `pcre_study()` takes a pointer to a compiled pattern as its first argument. If studying the pattern produces additional information that will help speed up matching, `pcre_study()` returns a pointer to a `pcre_extra` block, in which the `study_data` field points to the results of the study.

Please apply or grant me access to that part of sources ;-)

#### History

##### #1 - 07/06/2012 12:59 PM - Miroslav Fidler

- Status changed from Patch ready to Ready for QA
- Assignee changed from Miroslav Fidler to Jan Dolinár

##### #2 - 07/06/2012 04:35 PM - Jan Dolinár

- Status changed from Ready for QA to Approved

#### Files

pcre.diff	2.07 KB	07/04/2012	Jan Dolinár
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