

Chamilo LMS - Feature #6071

Strengthened password option

06/04/2013 03:04 - Yannick Warnier

Status:	Feature implemented	Start date:	06/04/2013
Priority:	Normal	Due date:	
Assignee:	Julio Montoya	% Done:	100%
Category:	Global / Others / Misc	Estimated time:	0.00 hour
Target version:	2.0	Spent time:	0.00 hour
Complexity:	Normal	SCRUM pts - complexity:	?

Description

A recent event where access through easy-to-guess passwords made way for some mediatic coverage citing the name of Chamilo (although Chamilo was not at fault as far as we could investigate after hours of analysis), it appears we need to give a push to our users to strengthen their passwords, in particular for privileged users (teachers and admins), otherwise they'll use stuff like "1234567" all over.

I've already asked here <https://github.com/FITCoding/Simple-PHP-Password-Strength-Analyzer> if the developer could give it a license so we can include the snippet in Chamilo (although honestly it's not complicated to come up with an acceptable solution).

Drupal also has a feature for that http://drupal.org/project/password_policy and another one that checks incidents happening on the login form: http://drupal.org/project/login_security and sends them to Nagios (nice :-)).

This could be added in 1.9.6 as a plugin, then to core for 1.10... (with a settings_current switch in the security section).

This is a security issue, so I'm adding it to 1.9.6 even though we are already done with tasks here.

History

#1 - 17/04/2013 09:53 - Yannick Warnier

- Target version changed from 1.9.6 to 2.0

Moving to a future version... This will probably be implemented for a customer and then applied to the 1.10 base.

#2 - 01/02/2016 00:40 - Yannick Warnier

- Status changed from New to Feature implemented

- Assignee set to Julio Montoya

- % Done changed from 0 to 100

A JS validator was added to the user creation and edit forms to inform about seriousness of their password.

This was all available since 1.10