

## add TSV backend support

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master (#45)

 devnewton committed on Apr 20, 2017

1 parent 8592d80 commit 09ac21c746a08abb63bf10db15943562f2aac56d

Showing 4 changed files with 94 additions and 51 deletions.

Split

Unified

34 backend.php

52	52	}
53	53	
54	54	header( 'HTTP/1.0 ' . curl_getinfo( \$rCurl, CURLINFO_HTTP_CODE ) );
55	-	header( 'Content-type: text/xml' );
56	55	
57	56	\$sLastModified = null ;
58	57	\$iHeaderLen = curl_getinfo( \$rCurl, CURLINFO_HEADER_SIZE);
66	65	{
67	66	\$sLastModified = trim( \$sValue );
68	67	}
	68	+ if( strtolower(trim(\$sName)) == 'content-type' )
	69	+ {
	70	+       \$sContentType = trim( \$sValue );
	71	+ }
69	72	header( 'X-0lcc-' . trim(\$sName) . ':' . trim(\$sValue) );
70	73	}
71	74	}
72	-	
73	-	\$sBody = substr( \$sMessage, \$iHeaderLen );
74	-	\$iPos = strpos( \$sBody, '<' );
75	-	if(( ! empty( \$sBody ) )&&( \$iPos === false ))
76	-	{
77	-	echo 'Error: ' . \$sBody ;
78	-	}
79	-	else
80	-	{

81	-	echo preg_replace( '/<!DOCTYPE[^\>]*>/', '', substr( \$sBody, \$iPos
82	-	}
75	+	
76	+	\$sBody = substr( \$sMessage, \$iHeaderLen );
77	+	
78	+	if (0 === strpos(\$sContentType, "text/tab-separated-values")) {
79	+	header( 'Content-type: text/tab-separated-values');
80	+	echo \$sBody;
81	+	} else {
82	+	header( 'Content-type: text/xml');
83	+	\$iPos = strpos( \$sBody, '<' );
84	+	if(( ! empty( \$sBody) )&&( \$iPos === false ))
85	+	{
86	+	echo 'Error: ' . \$sBody ;
87	+	}
88	+	else
89	+	{
90	+	echo preg_replace( '/<!DOCTYPE[^\>]*>/', '', substr( \$sBody, \$:
91	+	}
92	+	}
83	93	
84	94	if( \$bDebug )
85	95	{

40 js/board.js

197	197	board.setState(STATE_HTTP_ERROR);
198	198	}
199	199	else {
200	-	var slip = loadXML(res);
201	-	if (no_xpath) {
202	-	var postNodes = slip.getElementsByTagName("post");
203	-	var i = postNodes.length;
204	-	}
205	-	else {
206	-	var postNodes = evalXPath(slip, '//post[@id > ' + board.lastId +
207	-	var i = getLength(postNodes); // snapshotLength
208	-	}
	200	var posts = loadSlip(res, xhr.getResponseHeader("X-0lcc-Content-Type");
	201	var i = posts.length;
209	202	var toScroll = false;
210	203	var hasNews = false;
211	204	if (i > 0) {
222	215	// alert("tribune "+board.name+": "+i+" posts dans le backend");

223	216		}
224	217		while (--i >= 0) {
225		-	var postNode = getItem(postNodes, i);
226		-	var currentId = parseInt(postNode.getAttribute('id'));
	218	+	var post = posts[i];
	219	+	var currentId = post.id;
227	220		if (currentId > board.lastId) {
228		-	var timestamp = postNode.getAttribute('time');
	221	+	var timestamp = post.time;
229	222		var hour = timestamp.substring(8);
230	223		var clock = hour.substr(0,2) + ':' + hour.substr(2,2) + ':' +
231		-	var login = getNodeText(postNode.getElementsByTagName('login')[0]);
232		-	var info = getNodeText(postNode.getElementsByTagName('info')[0]);
233		-	var msgNode = postNode.getElementsByTagName('message')[0];
234		-	if (board.slip == SLIP_TAGS_ENCODED) {
235		-	message = getNodeText(msgNode);
236		-	}
237		-	else {
238		-	message = serializeNodes(msgNode, "message");
239		-	}
240		-	var post = document.createElement('div');
	224	+	var postDiv = document.createElement('div');
241	225		// Construction de l'id interne du post au format MMDDhhmmss:ii
242	226		var postid = timestamp.substr(4, timestamp.length)+'99@'+board.name;
243		-	post.setAttribute("id", postid);
244		-	addClass(post, "pinni-"+board.name);
245		-	addClass(post, "newpost");
246		-	addClass(post, "post-container");
247		-	insertToPinni(post, postid, board, clock, login, info, message);
	227	+	postDiv.setAttribute("id", postid);
	228	+	addClass(postDiv, "pinni-"+board.name);
	229	+	addClass(postDiv, "newpost");
	230	+	addClass(postDiv, "post-container");
	231	+	insertToPinni(postDiv, postid, board, clock, post.login, post.info,
248	232		board.nbPosts++;
249	233		board.lastId = currentId;
250		-	board.notify(NOTIF_NEW_POST, postid, post);
	234	+	board.notify(NOTIF_NEW_POST, postid, postDiv);
251	235		hasNews = true;
252	236		}
253	237		}

```

71 | 71 | shoop.alias = "shoop,dax";
72 | 72 | shoop.color = '#EDEDDB';
73 | 73 | GlobalBoards['sveetch'] = shoop;
74 | +
75 | + var taab = new Board('taab', false);
76 | + taab.getUrl = 'https://taab.bci.im/get.php';
77 | + taab.postUrl = 'https://taab.bci.im/post.php';
78 | + taab.postData = "message=%m";
79 | + taab.slip = SLIP_TAGS_RAW;
80 | + taab.alias = "taab";
81 | + taab.color = '#CCCCCC';
82 | + GlobalBoards['taab'] = taab;
83 | +

```

61 js/utils.js

```

633 | 633 | }
634 | 634 | srz = new XMLSerializer();
635 | 635 |
636 | + function loadSlip(text, contentType, board) {
637 | +     if(contentType && contentType.startsWith("text/tab-separated-values")) {
638 | +         return loadTSV(text);
639 | +     } else {
640 | +         return loadXML(text, board);
641 | +     }
642 | + }
643 | +
644 | + function loadTSV(text) {
645 | +     var newPosts = text.split(/\r\n|\n/).map(function (line) {
646 | +         var post = line.split(/\t/);
647 | +         if (post.length >= 5) {
648 | +             return {id: parseInt(post[0]), time: post[1], info: post[2], login: po
649 | +         } else {
650 | +             return false;
651 | +         }
652 | +     }).filter(function (post) {
653 | +         return post && post.id && post.time && post.message;
654 | +     });
655 | +     return newPosts.sort(function (a, b) {
656 | +         return b.id - a.id;
657 | +     }).filter(function (elem, pos) {
658 | +         return newPosts.indexOf(elem) === pos;
659 | +     });
660 | + }

```

```

636 | 661 |
637 | 662 | // Retourne un objet xml dom, fonction cross-browser
638 | - function loadXML(text) {
663 | + function loadXML(text, board) {
664 | +   var result = [];
639 | 665 |   var parser = new DOMParser();
640 | 666 |   var xmlDoc = parser.parseFromString(text, "text/xml");
641 | -
642 | -   return xmlDoc;
667 | +   if (no_xpath) {
668 | +     var postNodes = xmlDoc.getElementsByTagName("post");
669 | +     var n = postNodes.length;
670 | +   } else {
671 | +     var postNodes = evalXPath(xmlDoc, '//post[@id > ' + board.lastId + ']');
672 | +     var n = getLength(postNodes);
673 | +   }
674 | +
675 | +   for(var i = 0; i<n; ++i) {
676 | +     var postNode = getItem(postNodes, i);
677 | +     var message = postNode.getElementsByTagName('message')[0];
678 | +     if (board.slip === SLIP_TAGS_ENCODED) {
679 | +       message = message.strip();
680 | +     } else {
681 | +       message = serializeNodes(message, "message");
682 | +     }
683 | +     result.push({id: parseInt(postNode.getAttribute('id')),
684 | +                 time: postNode.getAttribute('time'),
685 | +                 info: getNodeText(postNode.getElementsByTagName('info')[0]),
686 | +                 login: getNodeText(postNode.getElementsByTagName('login')[0]),
687 | +                 message: message});
688 | +   }
689 | +   return result;
643 | 690 | }
644 | 691 |
645 | 692 | function evalXPath(node, query) {
665 | 712 |   content = srz.serializeToString(node)
666 | 713 |
667 | 714 |   return content.replace(new RegExp('<'+tag+'>(.*?)</'+tag+'>'), "$1");
668 | - /* try {
669 | -   node.childNodes.map = map;
670 | -   return node.childNodes.map(function(x){return srz.serializeToString(x);})
671 | - }
672 | - catch(err) {
673 | -   var content = node.xml || node.innerHTML;

```

674		-	return content.replace(new RegExp('<'+tag+'>(.*?)<\/'+tag+'>'), "\$1");
675		-	} */
676	715		}
677	716		
678	717		function getNodeText(node) {

**0 comments on commit** `09ac21c`

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