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gogs/gogs Public
           <> Code
                                                                                                                                                               • Issues 801
                                                                                                                                                                                                                                                                                                                                                                                  11 Pull requests 25 💭 Discussions
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           gogs / public / js / gogs.js / <> Jump to ▼
```

```
alpencrossi repo: disable public access option when using external wiki and iss... ... X
                                                                                                                  (1) History

      Ax 17 contributors
      ●
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```

```
1798 lines (1654 sloc) 46.7 KB
       "use strict";
  1
  2
  3
      var csrf;
  4
      var suburl;
  5
  6
      function initCommentPreviewTab($form) {
  7
         var $tabMenu = $form.find(".tabular.menu");
         $tabMenu.find(".item").tab();
  8
  9
 10
           .find('.item[data-tab="' + $tabMenu.data("preview") + '"]')
 11
           .click(function() {
             var $this = $(this);
 12
 13
             $.post(
 14
               $this.data("url"),
 15
 16
                 _csrf: csrf,
                 mode: "gfm",
 17
 18
                 context: $this.data("context"),
 19
                 text: $form
 20
                   .find(
 21
                     '.tab.segment[data-tab="' + $tabMenu.data("write") + '"] textarea'
 22
                   )
 23
                   .val()
 24
               },
               function(data) {
                 var $previewPanel = $form.find(
 26
                   '.tab.segment[data-tab="' + $tabMenu.data("preview") + '"]'
 27
 28
                 );
```

```
29
                $previewPanel.html(data);
30
                emojify.run($previewPanel[0]);
               $("pre code", $previewPanel[0]).each(function(i, block) {
31
                 hljs.highlightBlock(block);
32
33
               });
34
             }
35
           );
         });
36
37
38
       buttonsClickOnEnter();
     }
39
40
41
     var previewFileModes;
42
     function initEditPreviewTab($form) {
43
       var $tabMenu = $form.find(".tabular.menu");
44
45
       $tabMenu.find(".item").tab();
46
       var $previewTab = $tabMenu.find(
         '.item[data-tab="' + $tabMenu.data("preview") + '"]'
47
48
       );
       if ($previewTab.length) {
49
50
         previewFileModes = $previewTab.data("preview-file-modes").split(",");
         $previewTab.click(function() {
51
52
           var $this = $(this);
53
           $.post(
54
             $this.data("url"),
55
56
               _csrf: csrf,
57
               context: $this.data("context"),
58
               text: $form
59
                    '.tab.segment[data-tab="' + $tabMenu.data("write") + '"] textarea'
60
61
                  )
62
                  .val()
63
             },
64
             function(data) {
65
               var $previewPanel = $form.find(
                  '.tab.segment[data-tab="' + $tabMenu.data("preview") + '"]'
66
67
               );
68
                $previewPanel.html(data);
69
                emojify.run($previewPanel[0]);
70
               $("pre code", $previewPanel[0]).each(function(i, block) {
71
                 hljs.highlightBlock(block);
72
               });
73
              }
74
           );
75
         });
76
       }
77
     }
```

```
78
79
      function initEditDiffTab($form) {
80
        var $tabMenu = $form.find(".tabular.menu");
        $tabMenu.find(".item").tab();
81
        $tabMenu
82
          .find('.item[data-tab="' + $tabMenu.data("diff") + '"]')
83
84
          .click(function() {
            var $this = $(this);
85
86
            $.post(
              $this.data("url"),
87
88
89
                _csrf: csrf,
90
                content: $form
91
                   .find(
                     '.tab.segment[data-tab="' + $tabMenu.data("write") + '"] textarea'
92
                   )
93
94
                   .val()
95
              },
              function(data) {
96
97
                var $diffPreviewPanel = $form.find(
                   '.tab.segment[data-tab="' + $tabMenu.data("diff") + '"]'
98
99
                $diffPreviewPanel.html(data);
100
101
                emojify.run($diffPreviewPanel[0]);
102
              }
103
            );
104
          });
105
106
107
      function initEditForm() {
108
        if ($(".edit.form").length == 0) {
109
          return;
110
        }
111
112
        initEditPreviewTab($(".edit.form"));
113
        initEditDiffTab($(".edit.form"));
114
      }
115
116
      function initCommentForm() {
117
        if ($(".comment.form").length == 0) {
118
          return;
119
120
121
        initCommentPreviewTab($(".comment.form"));
122
123
        // Labels
124
        var $list = $(".ui.labels.list");
        var $noSelect = $list.find(".no-select");
125
126
        var $labelMenu = $(".select-label .menu");
```

```
127
        var hasLabelUpdateAction = $labelMenu.data("action") == "update";
128
129
        function updateIssueMeta(url, action, id) {
130
          $.post(url, {
            _csrf: csrf,
131
132
            action: action,
            id: id
133
134
          });
135
        }
136
137
        // Add   to each unselected label to keep UI looks good.
138
        // This should be added directly to HTML but somehow just get empty <span> on this page.
139
        $labelMenu
          .find(".item:not(.no-select) .octicon:not(.octicon-check)")
140
141
          .each(function() {
            $(this).html(" ");
142
143
          });
144
        $labelMenu.find(".item:not(.no-select)").click(function() {
          if ($(this).hasClass("checked")) {
145
146
            $(this).removeClass("checked");
147
            $(this)
148
               .find(".octicon")
               .removeClass("octicon-check")
149
150
               .html(" ");
151
            if (hasLabelUpdateAction) {
152
              updateIssueMeta(
153
                $labelMenu.data("update-url"),
154
                 "detach",
                $(this).data("id")
155
156
              );
157
            }
          } else {
158
159
            $(this).addClass("checked");
160
            $(this)
161
               .find(".octicon")
162
               .addClass("octicon-check")
163
               .html("");
164
            if (hasLabelUpdateAction) {
165
              updateIssueMeta(
166
                $labelMenu.data("update-url"),
167
                 "attach",
168
                $(this).data("id")
169
              );
170
            }
171
          }
172
173
          var labelIds = "";
174
          $(this)
175
             .parent()
```

```
176
             .find(".item")
177
             .each(function() {
178
              if ($(this).hasClass("checked")) {
                labelIds += $(this).data("id") + ",";
179
                $($(this).data("id-selector")).removeClass("hide");
180
181
              } else {
                $($(this).data("id-selector")).addClass("hide");
182
              }
183
184
            });
185
          if (labelIds.length == 0) {
            $noSelect.removeClass("hide");
186
187
          } else {
188
            $noSelect.addClass("hide");
189
          }
190
          $(
            $(this)
191
192
               .parent()
193
               .data("id")
194
          ).val(labelIds);
195
          return false;
196
        });
        $labelMenu.find(".no-select.item").click(function() {
197
          if (hasLabelUpdateAction) {
198
199
            updateIssueMeta($labelMenu.data("update-url"), "clear", "");
200
          }
201
202
          $(this)
203
             .parent()
             .find(".item")
204
205
             .each(function() {
206
              $(this).removeClass("checked");
207
              $(this)
208
                 .find(".octicon")
209
                 .removeClass("octicon-check")
210
                 .html(" ");
211
            });
212
213
          $list.find(".item").each(function() {
214
            $(this).addClass("hide");
215
          });
216
          $noSelect.removeClass("hide");
217
          $(
218
            $(this)
219
               .parent()
220
               .data("id")
221
          ).val("");
222
        });
223
224
        function selectItem(select_id, input_id) {
```

```
225
           var $menu = $(select_id + " .menu");
226
           var $list = $(".ui" + select_id + ".list");
227
           var hasUpdateAction = $menu.data("action") == "update";
228
           $menu.find(".item:not(.no-select)").click(function() {
229
230
             $(this)
231
               .parent()
               .find(".item")
232
233
               .each(function() {
234
                 $(this).removeClass("selected active");
235
              });
236
237
             $(this).addClass("selected active");
238
             if (hasUpdateAction) {
               updateIssueMeta($menu.data("update-url"), "", $(this).data("id"));
239
240
             }
241
             switch (input_id) {
242
               case "#milestone id":
                 $list
243
244
                   .find(".selected")
245
                   .html(
                     '<a class="item" href=' +
246
                       $(this).data("href") +
247
248
                       ">" +
249
                       $(this).text() +
                       "</a>"
250
251
                   );
252
                 break;
253
               case "#assignee_id":
254
                 $list
255
                   .find(".selected")
                   .html(
256
257
                     '<a class="item" href=' +
258
                       $(this).data("href") +
259
260
                       '<img class="ui avatar image" src=' +</pre>
261
                       $(this).data("avatar") +
                       ">" +
262
263
                       $(this).text() +
264
                       "</a>"
265
                   );
266
267
             $(".ui" + select_id + ".list .no-select").addClass("hide");
268
             $(input_id).val($(this).data("id"));
269
           });
270
           $menu.find(".no-select.item").click(function() {
271
             $(this)
272
               .parent()
273
               .find(".item:not(.no-select)")
```

```
274
              .each(function() {
275
                $(this).removeClass("selected active");
276
              });
277
            if (hasUpdateAction) {
278
279
              updateIssueMeta($menu.data("update-url"), "", "");
            }
280
281
282
            $list.find(".selected").html("");
            $list.find(".no-select").removeClass("hide");
283
            $(input id).val("");
284
285
          });
286
        }
287
288
        // Milestone and assignee
        selectItem(".select-milestone", "#milestone_id");
289
290
        selectItem(".select-assignee", "#assignee_id");
291
292
293
      function initRepository() {
294
        if ($(".repository").length == 0) {
295
          return;
        }
296
297
298
        function initFilterSearchDropdown(selector) {
299
          var $dropdown = $(selector);
300
          $dropdown.dropdown({
301
            fullTextSearch: true,
302
            onChange: function(text, value, $choice) {
303
              window.location.href = $choice.data("url");
304
              console.log($choice.data("url"));
305
            },
306
            message: { noResults: $dropdown.data("no-results") }
307
          });
308
        }
309
310
        // File list and commits
        if (
311
312
          $(".repository.file.list").length > 0 ||
313
          ".repository.commits".length > 0
314
        ) {
315
          initFilterSearchDropdown(".choose.reference .dropdown");
316
317
          $(".reference.column").click(function() {
318
            $(".choose.reference .scrolling.menu").css("display", "none");
319
            $(".choose.reference .text").removeClass("black");
320
            $($(this).data("target")).css("display", "block");
            $(this)
321
322
              .find(".text")
```

```
323
               .addClass("black");
324
             return false;
325
          });
        }
326
327
328
        // Wiki
        if ($(".repository.wiki.view").length > 0) {
329
          initFilterSearchDropdown(".choose.page .dropdown");
330
331
        }
332
        // Options
333
334
        if ($(".repository.settings.options").length > 0) {
335
          $("#repo_name").keyup(function() {
336
             var $prompt = $("#repo-name-change-prompt");
             if (
337
              $(this)
338
339
                 .val()
340
                 .toString()
341
                 .toLowerCase() !=
               $(this)
342
343
                 .data("repo-name")
344
                 .toString()
345
                 .toLowerCase()
346
             ) {
347
               $prompt.show();
348
             } else {
349
               $prompt.hide();
350
351
          });
352
        }
353
354
        // Branches
355
        if ($(".repository.settings.branches").length > 0) {
356
          initFilterSearchDropdown(".protected-branches .dropdown");
357
          $(".enable-protection, .enable-whitelist").change(function() {
358
             if (this.checked) {
359
              $($(this).data("target")).removeClass("disabled");
360
             } else {
361
               $($(this).data("target")).addClass("disabled");
362
             }
363
          });
364
        }
365
366
        // Labels
        if ($(".repository.labels").length > 0) {
367
368
          // Create label
369
          var $newLabelPanel = $(".new-label.segment");
          $(".new-label.button").click(function() {
370
371
             $newLabelPanel.show();
```

```
372
          });
373
          $(".new-label.segment .cancel").click(function() {
374
            $newLabelPanel.hide();
375
          });
376
377
          $(".color-picker").each(function() {
378
            $(this).minicolors();
379
          });
380
          $(".precolors .color").click(function() {
            var color_hex = $(this).data("color-hex");
381
            $(".color-picker").val(color hex);
382
383
            $(".minicolors-swatch-color").css("background-color", color_hex);
384
          });
          $(".edit-label-button").click(function() {
385
386
            $("#label-modal-id").val($(this).data("id"));
            $(".edit-label .new-label-input").val($(this).data("title"));
387
388
            $(".edit-label .color-picker").val($(this).data("color"));
389
            $(".minicolors-swatch-color").css(
               "background-color",
390
391
              $(this).data("color")
392
            );
393
            $(".edit-label.modal")
               .modal({
394
395
                 onApprove: function() {
396
                   $(".edit-label.form").submit();
397
                }
398
              })
399
               .modal("show");
            return false;
400
401
          });
402
403
404
        // Milestones
405
        if ($(".repository.milestones").length > 0) {
406
407
        if ($(".repository.new.milestone").length > 0) {
408
          var $datepicker = $(".milestone.datepicker");
409
          $datepicker.datetimepicker({
410
            lang: $datepicker.data("lang"),
411
            inline: true,
412
            timepicker: false,
413
             startDate: $datepicker.data("start-date"),
            formatDate: "Y-m-d",
414
415
            onSelectDate: function(ct) {
416
               $("#deadline").val(ct.dateFormat("Y-m-d"));
417
            }
418
          });
          $("#clear-date").click(function() {
419
420
            $("#deadline").val("");
```

```
421
            return false;
422
          });
        }
423
424
425
        // Issues
        if ($(".repository.view.issue").length > 0) {
426
          // Edit issue title
427
          var $issueTitle = $("#issue-title");
428
          var $editInput = $("#edit-title-input").find("input");
429
430
          var editTitleToggle = function() {
            $issueTitle.toggle();
431
            $(".not-in-edit").toggle();
432
433
            $("#edit-title-input").toggle();
            $(".in-edit").toggle();
434
            $editInput.focus();
435
            return false;
436
437
          };
438
          $("#edit-title").click(editTitleToggle);
439
          $("#cancel-edit-title").click(editTitleToggle);
440
          $("#save-edit-title")
441
             .click(editTitleToggle)
442
             .click(function() {
443
              if (
444
                 $editInput.val().length == 0 ||
445
                 $editInput.val() == $issueTitle.text()
              ) {
446
                 $editInput.val($issueTitle.text());
447
448
                 return false;
449
              }
450
451
               $.post(
452
                 $(this).data("update-url"),
453
                {
454
                   _csrf: csrf,
455
                   title: $editInput.val()
456
                 },
457
                 function(data) {
458
                   $editInput.val(data.title);
459
                   $issueTitle.text(data.title);
460
                }
461
               );
462
              return false;
463
            });
464
465
          // Edit issue or comment content
466
          $(".edit-content").click(function() {
467
            var $segment = $(this)
468
               .parent()
469
               .parent()
```

```
470
              .parent()
471
              .next();
472
            var $editContentZone = $segment.find(".edit-content-zone");
            var $renderContent = $segment.find(".render-content");
473
            var $rawContent = $segment.find(".raw-content");
474
475
            var $textarea;
476
            // Setup new form
477
478
            if ($editContentZone.html().length == 0) {
479
              $editContentZone.html($("#edit-content-form").html());
480
              $textarea = $segment.find("textarea");
481
482
              // Give new write/preview data-tab name to distinguish from others
483
              var $editContentForm = $editContentZone.find(".ui.comment.form");
484
              var $tabMenu = $editContentForm.find(".tabular.menu");
              $tabMenu.attr("data-write", $editContentZone.data("write"));
485
486
              $tabMenu.attr("data-preview", $editContentZone.data("preview"));
487
              $tabMenu
                 .find(".write.item")
488
489
                 .attr("data-tab", $editContentZone.data("write"));
490
              $tabMenu
                .find(".preview.item")
491
                 .attr("data-tab", $editContentZone.data("preview"));
492
493
              $editContentForm
494
                 .find(".write.segment")
495
                 .attr("data-tab", $editContentZone.data("write"));
496
              $editContentForm
497
                 .find(".preview.segment")
498
                 .attr("data-tab", $editContentZone.data("preview"));
499
500
              initCommentPreviewTab($editContentForm);
501
502
              $editContentZone.find(".cancel.button").click(function() {
503
                $renderContent.show();
504
                $editContentZone.hide();
505
              });
506
              $editContentZone.find(".save.button").click(function() {
507
                $renderContent.show();
508
                $editContentZone.hide();
509
510
                $.post(
511
                  $editContentZone.data("update-url"),
512
513
                     csrf: csrf,
514
                     content: $textarea.val(),
515
                     context: $editContentZone.data("context")
516
                  },
517
                   function(data) {
                     if (data.length == 0) {
518
```

```
519
                       $renderContent.html($("#no-content").html());
520
                     } else {
521
                       $renderContent.html(data.content);
522
                       emojify.run($renderContent[0]);
                       $("pre code", $renderContent[0]).each(function(i, block) {
523
524
                         hljs.highlightBlock(block);
525
                       });
                     }
526
527
                   }
                );
528
529
              });
530
            } else {
531
               $textarea = $segment.find("textarea");
532
            }
533
534
            // Show write/preview tab and copy raw content as needed
535
            $editContentZone.show();
536
            $renderContent.hide();
537
            if ($textarea.val().length == 0) {
538
               $textarea.val($rawContent.text());
539
            }
540
            $textarea.focus();
541
            return false;
542
          });
543
          // Delete comment
544
545
          $(".delete-comment").click(function() {
546
            var $this = $(this);
            if (confirm($this.data("locale"))) {
547
548
              $.post($this.data("url"), {
549
                 _csrf: csrf
               }).done(function() {
550
551
                 $("#" + $this.data("comment-id")).remove();
552
              });
553
            }
            return false;
554
555
          });
556
557
          // Change status
558
          var $statusButton = $("#status-button");
559
          $("#comment-form .edit_area").keyup(function() {
560
            if ($(this).val().length == 0) {
561
              $statusButton.text($statusButton.data("status"));
562
            } else {
               $statusButton.text($statusButton.data("status-and-comment"));
563
564
            }
565
          });
566
          $statusButton.click(function() {
            $("#status").val($statusButton.data("status-val"));
567
```

```
$("#comment-form").submit();
568
569
          });
570
        }
571
        // Diff
572
573
        if ($(".repository.diff").length > 0) {
          var $counter = $(".diff-counter");
574
575
          if ($counter.length >= 1) {
576
            $counter.each(function(i, item) {
577
              var $item = $(item);
              var addLine = $item.find("span[data-line].add").data("line");
578
579
              var delLine = $item.find("span[data-line].del").data("line");
580
              var addPercent =
581
                (parseFloat(addLine) / (parseFloat(addLine) + parseFloat(delLine))) *
582
              $item.find(".bar .add").css("width", addPercent + "%");
583
584
            });
585
          }
586
587
          $(".diff-file-box .lines-num").click(function() {
588
            if ($(this).attr("id")) {
              window.location.href = "#" + $(this).attr("id");
589
            }
590
591
          });
592
593
          $(window)
594
            .on("hashchange", function(e) {
595
              $(".diff-file-box .lines-code.active").removeClass("active");
              var m = window.location.hash.match(/^#diff-.+$/);
596
597
              if (m) {
598
                $(m[0])
                   .siblings(".lines-code")
599
600
                   .addClass("active");
601
              }
602
            })
603
            .trigger("hashchange");
604
        }
605
606
        // Quick start and repository home
607
        $("#repo-clone-ssh").click(function() {
608
          $(".clone-url").text($(this).data("link"));
609
          $("#repo-clone-url").val($(this).data("link"));
610
          $(this).addClass("blue");
611
          $("#repo-clone-https").removeClass("blue");
612
          localStorage.setItem("repo-clone-protocol", "ssh");
613
        });
614
        $("#repo-clone-https").click(function() {
615
          $(".clone-url").text($(this).data("link"));
          $("#repo-clone-url").val($(this).data("link"));
616
```

```
617
          $(this).addClass("blue");
618
          $("#repo-clone-ssh").removeClass("blue");
619
          localStorage.setItem("repo-clone-protocol", "https");
620
        });
        $("#repo-clone-url").click(function() {
621
622
          $(this).select();
623
        });
624
625
        // Pull request
626
        if ($(".repository.compare.pull").length > 0) {
          initFilterSearchDropdown(".choose.branch .dropdown");
627
628
        }
629
        if ($(".repository.view.pull").length > 0) {
630
          $(".comment.merge.box input[name=merge_style]").change(function() {
            if ($(this).val() === "create_merge_commit") {
631
              $(".commit.description.field").show();
632
633
            } else {
634
              $(".commit.description.field").hide();
635
            }
636
          });
637
        }
638
      }
639
640
      function initWikiForm() {
        var $editArea = $(".repository.wiki textarea#edit_area");
641
642
        if ($editArea.length > 0) {
          new SimpleMDE({
643
644
            autoDownloadFontAwesome: false,
645
            element: $editArea[0],
646
            forceSync: true,
647
            previewRender: function(plainText, preview) {
              // Async method
648
649
              setTimeout(function() {
650
                // FIXME: still send render request when return back to edit mode
651
                $.post(
652
                  $editArea.data("url"),
653
654
                     _csrf: csrf,
655
                     mode: "gfm",
656
                     context: $editArea.data("context"),
657
                     text: plainText
658
                   },
                  function(data) {
659
660
                     preview.innerHTML = '<div class="markdown">' + data + "</div>";
                     emojify.run($(".editor-preview")[0]);
661
662
                  }
663
                 );
664
              }, 0);
665
```

```
666
               return "Loading...";
667
             },
             renderingConfig: {
668
               singleLineBreaks: false
669
             },
670
671
             indentWithTabs: false,
             tabSize: 4,
672
             spellChecker: false,
673
674
             toolbar: [
               "bold",
675
               "italic",
676
               "strikethrough",
677
               "|",
678
               "heading-1",
679
               "heading-2",
680
               "heading-3",
681
               "heading-bigger",
682
               "heading-smaller",
683
               "|",
684
               "code",
685
               "quote",
686
               "|",
687
               "unordered-list",
688
689
               "ordered-list",
               "|",
690
               "link",
691
               "image",
692
693
               "table",
               "horizontal-rule",
694
               "|",
695
696
               "clean-block",
697
               "preview",
               "fullscreen"
698
             ]
699
700
           });
701
        }
702
      }
703
704
      var simpleMDEditor;
705
      var codeMirrorEditor;
706
707
      // For IE
708
      String.prototype.endsWith = function(pattern) {
709
        var d = this.length - pattern.length;
710
        return d >= 0 && this.lastIndexOf(pattern) === d;
711
      };
712
713
      // Adding function to get the cursor position in a text field to jQuery object.
714
      (function($, undefined) {
```

```
715
        $.fn.getCursorPosition = function() {
716
          var el = $(this).get(0);
717
          var pos = 0;
          if ("selectionStart" in el) {
718
            pos = el.selectionStart;
719
720
          } else if ("selection" in document) {
721
            el.focus();
            var Sel = document.selection.createRange();
722
723
            var SelLength = document.selection.createRange().text.length;
            Sel.moveStart("character", -el.value.length);
724
            pos = Sel.text.length - SelLength;
725
726
          }
727
          return pos;
728
        };
729
      })(jQuery);
730
731
      function setSimpleMDE($editArea) {
732
        if (codeMirrorEditor) {
733
          codeMirrorEditor.toTextArea();
734
          codeMirrorEditor = null;
735
        }
736
737
        if (simpleMDEditor) {
738
          return true;
739
740
741
        simpleMDEditor = new SimpleMDE({
742
          autoDownloadFontAwesome: false,
743
          element: $editArea[0],
744
          forceSync: true,
745
          renderingConfig: {
            singleLineBreaks: false
746
747
          },
748
          indentWithTabs: false,
749
          tabSize: 4,
750
          spellChecker: false,
751
          previewRender: function(plainText, preview) {
752
            // Async method
753
            setTimeout(function() {
              // FIXME: still send render request when return back to edit mode
754
755
               $.post(
756
                $editArea.data("url"),
757
                {
758
                  csrf: csrf,
759
                  mode: "gfm",
760
                  context: $editArea.data("context"),
761
                  text: plainText
762
                },
                 function(data) {
763
```

```
preview.innerHTML = '<div class="markdown">' + data + "</div>";
764
765
                   emojify.run($(".editor-preview")[0]);
                 }
766
767
              );
768
             }, 0);
769
770
             return "Loading...";
771
          },
772
          toolbar: [
             "bold",
773
774
             "italic",
             "strikethrough",
775
             "|",
776
             "heading-1",
777
             "heading-2",
778
             "heading-3",
779
             "heading-bigger",
780
             "heading-smaller",
781
             "|",
782
             "code",
783
             "quote",
784
             "|",
785
             "unordered-list",
786
787
             "ordered-list",
             "|",
788
             "link",
789
790
             "image",
791
             "table",
             "horizontal-rule",
792
793
             "|",
             "clean-block"
794
795
796
        });
797
798
        return true;
      }
799
800
      function setCodeMirror($editArea) {
801
802
        if (simpleMDEditor) {
803
          simpleMDEditor.toTextArea();
          simpleMDEditor = null;
804
805
        }
806
807
        if (codeMirrorEditor) {
808
          return true;
809
810
811
        codeMirrorEditor = CodeMirror.fromTextArea($editArea[0], {
          lineNumbers: true
812
```

```
813
        });
814
        codeMirrorEditor.on("change", function(cm, change) {
815
          $editArea.val(cm.getValue());
816
        });
817
818
        return true;
819
      }
820
821
      function initEditor() {
822
        $(".js-quick-pull-choice-option").change(function() {
          if ($(this).val() == "commit-to-new-branch") {
823
824
            $(".quick-pull-branch-name").show();
825
            $(".quick-pull-branch-name input").prop("required", true);
826
          } else {
827
            $(".quick-pull-branch-name").hide();
            $(".quick-pull-branch-name input").prop("required", false);
828
829
          }
830
        });
831
832
        var $editFilename = $("#file-name");
833
        $editFilename
834
          .keyup(function(e) {
            var $section = $(".breadcrumb span.section");
835
836
            var $divider = $(".breadcrumb div.divider");
837
            if (e.keyCode == 8) {
838
              if ($(this).getCursorPosition() == 0) {
839
                 if ($section.length > 0) {
840
                   var value = $section
841
                     .last()
842
                     .find("a")
843
                     .text();
                   $(this).val(value + $(this).val());
844
845
                   $(this)[0].setSelectionRange(value.length, value.length);
846
                   $section.last().remove();
847
                   $divider.last().remove();
848
                }
849
               }
850
            }
851
            if (e.keyCode == 191) {
852
              var parts = $(this)
853
                 .val()
854
                 .split("/");
855
              for (var i = 0; i < parts.length; ++i) {</pre>
856
                 var value = parts[i];
857
                if (i < parts.length - 1) {</pre>
                   if (value.length) {
858
859
                     $(
                       '<span class="section"><a href="#">' + value + "</a></span>"
860
861
                     ).insertBefore($(this));
```

```
862
                     $('<div class="divider"> / </div>').insertBefore($(this));
863
                   }
864
                 } else {
                   $(this).val(value);
865
                }
866
867
                 $(this)[0].setSelectionRange(0, 0);
               }
868
            }
869
870
            var parts = [];
871
            $(".breadcrumb span.section").each(function(i, element) {
              element = $(element);
872
              if (element.find("a").length) {
873
874
                 parts.push(element.find("a").text());
875
              } else {
876
                 parts.push(element.text());
              }
877
878
            });
879
            if ($(this).val()) {
880
              parts.push($(this).val());
881
            }
882
883
            var tree path = parts.join("/");
            $("#tree_path").val(tree_path);
884
885
            $("#preview-tab").data(
886
               "context",
887
              $("#preview-tab").data("root-context") +
888
                 tree_path.substring(0, tree_path.lastIndexOf("/") + 1)
889
            );
          })
890
891
          .trigger("keyup");
892
893
        var $editArea = $(".repository.editor textarea#edit_area");
894
        if (!$editArea.length) return;
895
896
        var markdownFileExts = $editArea.data("markdown-file-exts").split(",");
897
        var lineWrapExtensions = $editArea.data("line-wrap-extensions").split(",");
898
899
        $editFilename
900
          .on("keyup", function(e) {
901
            var val = $editFilename.val(),
902
              m,
903
              mode,
904
               spec,
905
               extension,
906
               extWithDot,
907
               previewLink,
908
               dataUrl,
909
               apiCall;
910
            extension = extWithDot = "";
```

```
911
            if ((m = /.+\.([^.]+)$/.exec(val))) {
912
               extension = m[1].toLowerCase();
              extWithDot = "." + extension;
913
            }
914
915
916
            var info = CodeMirror.findModeByExtension(extension);
            previewLink = $("a[data-tab=preview]");
917
            if (info) {
918
919
              mode = info.mode;
920
              spec = info.mime;
              apiCall = mode;
921
922
            } else {
923
               apiCall = extension;
924
            }
925
            if (
926
927
              previewLink.length &&
928
               apiCall &&
929
              previewFileModes &&
930
              previewFileModes.length &&
931
              previewFileModes.indexOf(apiCall) >= 0
932
            ) {
              dataUrl = previewLink.data("url");
933
              previewLink.data("url", dataUrl.replace(/(.*)\/.*/i, "$1/" + mode));\\
934
935
              previewLink.show();
936
            } else {
937
               previewLink.hide();
938
            }
939
940
            // If this file is a Markdown extensions, we will load that editor and return
941
            if (markdownFileExts.indexOf(extWithDot) >= 0) {
              if (setSimpleMDE($editArea)) {
942
943
                return;
944
               }
945
            }
946
947
            // Else we are going to use CodeMirror
948
            if (!codeMirrorEditor && !setCodeMirror($editArea)) {
949
              return;
950
            }
951
952
            if (mode) {
953
              codeMirrorEditor.setOption("mode", spec);
954
              CodeMirror.autoLoadMode(codeMirrorEditor, mode);
955
            }
956
957
            if (lineWrapExtensions.indexOf(extWithDot) >= 0) {
               codeMirrorEditor.setOption("lineWrapping", true);
958
959
            } else {
```

```
960
                codeMirrorEditor.setOption("lineWrapping", false);
 961
             }
 962
 963
             // get the filename without any folder
              var value = $editFilename.val();
 964
 965
             if (value.length === 0) {
                return;
 966
             }
 967
 968
              value = value.split("/");
             value = value[value.length - 1];
 969
 970
 971
             $.getJSON($editFilename.data("ec-url-prefix") + value, function(
 972
                editorconfig
 973
             ) {
 974
                if (editorconfig.indent_style === "tab") {
 975
                  codeMirrorEditor.setOption("indentWithTabs", true);
 976
                  codeMirrorEditor.setOption("extraKeys", {});
 977
 978
                  codeMirrorEditor.setOption("indentWithTabs", false);
 979
                  // required because CodeMirror doesn't seems to use spaces correctly for {"indentWithTab
 980
                  // - https://github.com/codemirror/CodeMirror/issues/988
 981
                  // - https://codemirror.net/doc/manual.html#keymaps
                 codeMirrorEditor.setOption("extraKeys", {
 982
 983
                    Tab: function(cm) {
 984
                      var spaces = Array(parseInt(cm.getOption("indentUnit")) + 1).join(
 985
 986
                      );
 987
                      cm.replaceSelection(spaces);
                    }
 988
 989
                 });
 990
                }
                codeMirrorEditor.setOption("indentUnit", editorconfig.indent_size || 4);
 991
 992
                codeMirrorEditor.setOption("tabSize", editorconfig.tab_width | | 4);
 993
             });
 994
           })
 995
            .trigger("keyup");
 996
       }
 997
 998
       function initOrganization() {
 999
         if ($(".organization").length == 0) {
1000
           return;
1001
         }
1002
1003
         // Options
1004
         if ($(".organization.settings.options").length > 0) {
1005
           $("#org_name").keyup(function() {
1006
             var $prompt = $("#org-name-change-prompt");
             if (
1007
                $(this)
1008
```

```
1009
                  .val()
1010
                  .toString()
1011
                  .toLowerCase() !=
1012
                $(this)
1013
                  .data("org-name")
1014
                  .toString()
1015
                  .toLowerCase()
1016
             ) {
1017
                $prompt.show();
1018
             } else {
1019
                $prompt.hide();
1020
             }
1021
           });
1022
         }
1023
       }
1024
1025
       function initAdmin() {
1026
         if ($(".admin").length == 0) {
1027
           return;
1028
         }
1029
1030
         // New user
         if ((.admin.new.user).length > 0 || (.admin.edit.user).length > 0) {
1031
1032
           $("#login_type").change(function() {
             if (
1033
1034
                $(this)
1035
                  .val()
1036
                  .substring(0, 1) == "0"
1037
             ) {
1038
                $("#login_name").removeAttr("required");
1039
                $(".non-local").hide();
1040
                $(".local").show();
1041
                $("#user_name").focus();
1042
1043
               if ($(this).data("password") == "required") {
1044
                  $("#password").attr("required", "required");
1045
               }
1046
             } else {
1047
               $("#login_name").attr("required", "required");
1048
               $(".non-local").show();
1049
                $(".local").hide();
1050
                $("#login_name").focus();
1051
1052
                $("#password").removeAttr("required");
1053
             }
1054
           });
1055
         }
1056
1057
         function onSecurityProtocolChange() {
```

```
1058
           if ($("#security_protocol").val() > 0) {
1059
             $(".has-tls").show();
1060
           } else {
             $(".has-tls").hide();
1061
1062
           }
1063
         }
1064
1065
         // New authentication
1066
         if ($(".admin.new.authentication").length > 0) {
           $("#auth_type").change(function() {
1067
             $(".ldap").hide();
1068
1069
             $(".dldap").hide();
1070
             $(".smtp").hide();
             $(".pam").hide();
1071
             $(".github").hide();
1072
             $(".has-tls").hide();
1073
1074
1075
             var authType = $(this).val();
1076
             switch (authType) {
1077
                case "2": // LDAP
1078
                  $(".ldap").show();
1079
                 break;
                case "3": // SMTP
1080
1081
                  $(".smtp").show();
1082
                  $(".has-tls").show();
1083
                 break;
1084
                case "4": // PAM
1085
                  $(".pam").show();
1086
                 break;
                case "5": // LDAP
1087
1088
                  $(".dldap").show();
1089
                 break;
                case "6": //GITHUB
1090
1091
                  $(".github").show();
1092
                  break;
1093
             }
1094
             if (authType == "2" || authType == "5") {
1095
1096
                onSecurityProtocolChange();
1097
             }
1098
           });
1099
           $("#security_protocol").change(onSecurityProtocolChange);
1100
1101
         // Edit authentication
1102
         if ($(".admin.edit.authentication").length > 0) {
           var authType = $("#auth_type").val();
1103
           if (authType == "2" || authType == "5") {
1104
             $("#security_protocol").change(onSecurityProtocolChange);
1105
1106
           }
```

```
1107
         }
1108
1109
         // Notice
         if ($(".admin.notice")) {
1110
1111
           var $detailModal = $("#detail-modal");
1112
           // Attach view detail modals
1113
1114
           $(".view-detail").click(function() {
1115
             $detailModal.find(".content p").text($(this).data("content"));
1116
             $detailModal.modal("show");
             return false;
1117
1118
           });
1119
           // Select actions
1120
           var $checkboxes = $(".select.table .ui.checkbox");
1121
           $(".select.action").click(function() {
1122
1123
             switch ($(this).data("action")) {
1124
               case "select-all":
1125
                  $checkboxes.checkbox("check");
1126
                 break;
1127
               case "deselect-all":
1128
                  $checkboxes.checkbox("uncheck");
1129
                 break;
1130
               case "inverse":
1131
                  $checkboxes.checkbox("toggle");
1132
                 break;
1133
             }
1134
           });
1135
           $("#delete-selection").click(function() {
1136
             var $this = $(this);
1137
             $this.addClass("loading disabled");
             var ids = [];
1138
1139
             $checkboxes.each(function() {
1140
               if ($(this).checkbox("is checked")) {
1141
                  ids.push($(this).data("id"));
1142
               }
1143
             });
1144
             $.post($this.data("link"), {
1145
               _csrf: csrf,
               ids: ids
1146
1147
             }).done(function() {
1148
               window.location.href = $this.data("redirect");
1149
             });
1150
           });
1151
         }
1152
       }
1153
1154
       function buttonsClickOnEnter() {
1155
         $(".ui.button").keypress(function(e) {
```

```
1156
           if (e.keyCode == 13 || e.keyCode == 32)
1157
             // enter key or space bar
             $(this).click();
1158
1159
         });
1160
       }
1161
1162
       function hideWhenLostFocus(body, parent) {
1163
         $(document).click(function(e) {
1164
           var target = e.target;
1165
           if (
1166
             !$(target).is(body) &&
1167
             !$(target)
1168
                .parents()
1169
                .is(parent)
1170
           ) {
             $(body).hide();
1171
1172
           }
1173
         });
1174
       }
1175
1176
       function searchUsers() {
1177
         if (!$("#search-user-box .results").length) {
1178
           return;
1179
         }
1180
1181
         var $searchUserBox = $("#search-user-box");
1182
         var $results = $searchUserBox.find(".results");
1183
         $searchUserBox.keyup(function() {
1184
           var $this = $(this);
1185
           var keyword = $this.find("input").val();
1186
           if (keyword.length < 2) {</pre>
1187
             $results.hide();
1188
             return;
1189
           }
1190
1191
           $.ajax({
1192
             url: suburl + "/api/v1/users/search?q=" + keyword,
1193
             dataType: "json",
1194
             success: function(response) {
1195
               var notEmpty = function(str) {
                 return str && str.length > 0;
1196
1197
               };
1198
1199
                $results.html("");
1200
1201
               if (response.ok && response.data.length) {
                  var html = "";
1202
                  $.each(response.data, function(i, item) {
1203
1204
                    html +=
```

```
1205
                      '<div class="item"><img class="ui avatar image" src="' +</pre>
1206
                      item.avatar url +
                      '"><span class="username">' +
1207
                      item.username +
1208
1209
                      "</span>";
1210
                    if (notEmpty(item.full name)) {
                      html += " (" + item.full name + ")";
1211
1212
                    }
1213
                    html += "</div>";
1214
                  });
                  $results.html(html);
1215
1216
                  $this.find(".results .item").click(function() {
1217
                    $this.find("input").val(
1218
                      $(this)
                        .find(".username")
1219
1220
                        .text()
1221
                    );
                    $results.hide();
1222
1223
                  });
1224
                  $results.show();
1225
                } else {
1226
                  $results.hide();
1227
                }
1228
              }
1229
            });
1230
         });
         $searchUserBox.find("input").focus(function() {
1231
1232
            $searchUserBox.keyup();
1233
         });
         hideWhenLostFocus("#search-user-box .results", "#search-user-box");
1234
1235
       }
1236
1237
       // FIXME: merge common parts in two functions
1238
       function searchRepositories() {
1239
         if (!$("#search-repo-box .results").length) {
1240
           return;
1241
         }
1242
1243
         var $searchRepoBox = $("#search-repo-box");
1244
         var $results = $searchRepoBox.find(".results");
1245
         $searchRepoBox.keyup(function() {
1246
            var $this = $(this);
1247
           var keyword = $this.find("input").val();
1248
            if (keyword.length < 2) {</pre>
1249
              $results.hide();
1250
              return;
1251
            }
1252
1253
            $.ajax({
```

```
1254
              url:
1255
                suburl +
                "/api/v1/repos/search?q=" +
1256
                keyword +
1257
1258
                "&uid=" +
1259
                $searchRepoBox.data("uid"),
              dataType: "json",
1260
1261
              success: function(response) {
1262
               var notEmpty = function(str) {
1263
                 return str && str.length > 0;
1264
               };
1265
1266
                $results.html("");
1267
1268
                if (response.ok && response.data.length) {
                  var html = "";
1269
1270
                 $.each(response.data, function(i, item) {
1271
                      '<div class="item"><i class="octicon octicon-repo"></i> <span class="fullname">' +
1272
1273
                      item.full_name +
1274
                      "</span></div>";
1275
                 });
1276
                  $results.html(html);
1277
                  $this.find(".results .item").click(function() {
1278
                    $this.find("input").val(
1279
                      $(this)
1280
                        .find(".fullname")
1281
                        .text()
1282
                        .split("/")[1]
1283
                    );
1284
                    $results.hide();
1285
                  });
1286
                  $results.show();
1287
                } else {
1288
                  $results.hide();
1289
               }
1290
              }
1291
           });
1292
         });
1293
         $searchRepoBox.find("input").focus(function() {
1294
           $searchRepoBox.keyup();
1295
1296
         hideWhenLostFocus("#search-repo-box .results", "#search-repo-box");
1297
       }
1298
1299
       function initCodeView() {
1300
         if ($(".code-view .linenums").length > 0) {
           $(document).on("click", ".lines-num span", function(e) {
1301
1302
              var $select = $(this);
```

```
1303
             var $list = $select
1304
                .parent()
1305
                .siblings(".lines-code")
                .find("ol.linenums > li");
1306
1307
             selectRange(
1308
               $list,
1309
               $list.filter("[rel=" + $select.attr("id") + "]"),
1310
               e.shiftKey ? $list.filter(".active").eq(0) : null
1311
             );
1312
             deSelect();
1313
           });
1314
1315
           $(window)
              .on("hashchange", function(e) {
1316
1317
               var m = window.location.hash.match(/^#(L\d+)\-(L\d+)$/);
               var $list = $(".code-view ol.linenums > li");
1318
1319
               var $first;
1320
               if (m) {
                 $first = $list.filter("." + m[1]);
1321
1322
                 selectRange($list, $first, $list.filter("." + m[2]));
1323
                 $("html, body").scrollTop($first.offset().top - 200);
1324
                 return;
1325
               }
               m = window.location.hash.match(/^#(L\d+)$/);
1326
1327
                 $first = $list.filter("." + m[1]);
1328
1329
                 selectRange($list, $first);
                 $("html, body").scrollTop($first.offset().top - 200);
1330
1331
               }
1332
             })
1333
              .trigger("hashchange");
1334
         }
1335
       }
1336
1337
       function initUserSettings() {
1338
         console.log("initUserSettings");
1339
1340
         // Options
1341
         if ($(".user.settings.profile").length > 0) {
1342
           $("#username").keyup(function() {
1343
             var $prompt = $("#name-change-prompt");
1344
             if (
1345
               $(this)
1346
                  .val()
1347
                  .toString()
1348
                  .toLowerCase() !=
1349
               $(this)
                  .data("name")
1350
1351
                  .toString()
```

```
1352
                  .toLowerCase()
1353
             ) {
1354
                $prompt.show();
1355
             } else {
1356
               $prompt.hide();
1357
             }
1358
           });
1359
         }
1360
1361
1362
       function initRepositoryCollaboration() {
1363
         console.log("initRepositoryCollaboration");
1364
1365
         // Change collaborator access mode
         $(".access-mode.menu .item").click(function() {
1366
           var $menu = $(this).parent();
1367
1368
           $.post($menu.data("url"), {
1369
             csrf: csrf,
1370
             uid: $menu.data("uid"),
1371
             mode: $(this).data("value")
1372
           });
         });
1373
1374
       }
1375
1376
       function initWebhookSettings() {
1377
         $(".events.checkbox input").change(function() {
1378
           if ($(this).is(":checked")) {
             $(".events.fields").show();
1379
           }
1380
1381
         });
1382
         $(".non-events.checkbox input").change(function() {
1383
           if ($(this).is(":checked")) {
1384
             $(".events.fields").hide();
1385
           }
1386
         });
1387
1388
         // Highlight payload on first click
1389
         $(".hook.history.list .toggle.button").click(function() {
1390
           $($(this).data("target") + " .nohighlight").each(function() {
1391
             var $this = $(this);
1392
             $this.removeClass("nohighlight");
1393
             setTimeout(function() {
1394
               hljs.highlightBlock($this[0]);
1395
             }, 500);
1396
           });
1397
         });
1398
1399
         // Trigger delivery
1400
         $(".delivery.button, .redelivery.button").click(function() {
```

```
1401
           var $this = $(this);
1402
           $this.addClass("loading disabled");
1403
           $.post($this.data("link"), {
             _csrf: csrf
1404
1405
           }).done(
1406
             setTimeout(function() {
1407
               window.location.href = $this.data("redirect");
             }, 5000)
1408
1409
           );
1410
         });
       }
1411
1412
1413
       $(document).ready(function() {
1414
         csrf = $("meta[name=_csrf]").attr("content");
         suburl = $("meta[name= suburl]").attr("content");
1415
1416
1417
         // Set cursor to the end of autofocus input string
1418
         $("input[autofocus]").each(function() {
1419
           $(this).val($(this).val());
1420
         });
1421
1422
         // Show exact time
1423
         $(".time-since").each(function() {
1424
           $(this)
1425
              .addClass("poping up")
1426
              .attr("data-content", $(this).attr("title"))
1427
              .attr("data-variation", "inverted tiny")
              .attr("title", "");
1428
1429
         });
1430
1431
         // Semantic UI modules.
1432
         $(".ui.dropdown").dropdown({
1433
           forceSelection: false
1434
         });
1435
         $(".jump.dropdown").dropdown({
1436
           action: "select",
1437
           onShow: function() {
1438
             $(".poping.up").popup("hide");
1439
           }
1440
         });
1441
         $(".slide.up.dropdown").dropdown({
1442
           transition: "slide up"
1443
         });
1444
         $(".upward.dropdown").dropdown({
1445
           direction: "upward"
1446
         });
1447
         $(".ui.accordion").accordion();
         $(".ui.checkbox").checkbox();
1448
         $(".ui.progress").progress({
1449
```

```
1450
           showActivity: false
1451
         });
1452
         $(".poping.up").popup();
1453
         $(".top.menu .poping.up").popup({
1454
           onShow: function() {
1455
             if ($(".top.menu .menu.transition").hasClass("visible")) {
1456
               return false;
1457
             }
1458
           }
1459
         });
         $(".tabular.menu .item").tab();
1460
1461
         $(".tabable.menu .item").tab();
1462
         $(".toggle.button").click(function() {
1463
1464
           $($(this).data("target")).slideToggle(100);
1465
         });
1466
1467
         // Dropzone
1468
         var $dropzone = $("#dropzone");
1469
         if ($dropzone.length > 0) {
1470
           var filenameDict = {};
1471
           $dropzone.dropzone({
1472
             url: $dropzone.data("upload-url"),
1473
             headers: { "X-CSRF-Token": csrf },
1474
             maxFiles: $dropzone.data("max-file"),
1475
             maxFilesize: $dropzone.data("max-size"),
1476
             acceptedFiles:
1477
               $dropzone.data("accepts") === "*/*" ? null : $dropzone.data("accepts"),
1478
             addRemoveLinks: true,
             dictDefaultMessage: $dropzone.data("default-message"),
1479
1480
             dictInvalidFileType: $dropzone.data("invalid-input-type"),
1481
             dictFileTooBig: $dropzone.data("file-too-big"),
1482
             dictRemoveFile: $dropzone.data("remove-file"),
1483
             init: function() {
1484
               this.on("success", function(file, data) {
1485
                 filenameDict[file.name] = data.uuid;
1486
                 var input = $(
                    '<input id="' + data.uuid + '" name="files" type="hidden">'
1487
1488
                  ).val(data.uuid);
1489
                 $(".files").append(input);
1490
               });
1491
               this.on("removedfile", function(file) {
1492
                 if (file.name in filenameDict) {
1493
                   $("#" + filenameDict[file.name]).remove();
1494
                 }
1495
                 if ($dropzone.data("remove-url") && $dropzone.data("csrf")) {
1496
                   $.post($dropzone.data("remove-url"), {
                      file: filenameDict[file.name],
1497
1498
                      _csrf: $dropzone.data("csrf")
```

```
1499
                    });
1500
                  }
1501
               });
              }
1502
1503
           });
1504
         }
1505
1506
         // Emojify
1507
         emojify.setConfig({
1508
           img_dir: suburl + "/img/emoji",
1509
           ignore_emoticons: true
1510
         });
1511
         var hasEmoji = document.getElementsByClassName("has-emoji");
1512
         for (var i = 0; i < hasEmoji.length; i++) {</pre>
1513
           emojify.run(hasEmoji[i]);
1514
         }
1515
1516
         // Clipboard JS
1517
         var clipboard = new ClipboardJS(".clipboard");
1518
         clipboard.on("success", function(e) {
1519
           e.clearSelection();
1520
           $("#" + e.trigger.getAttribute("id")).popup("destroy");
1521
1522
           e.trigger.setAttribute(
1523
              "data-content",
1524
              e.trigger.getAttribute("data-success")
1525
           );
1526
           $("#" + e.trigger.getAttribute("id")).popup("show");
1527
           e.trigger.setAttribute(
1528
              "data-content",
1529
              e.trigger.getAttribute("data-original")
1530
           );
1531
         });
1532
1533
         clipboard.on("error", function(e) {
1534
           $("#" + e.trigger.getAttribute("id")).popup("destroy");
1535
           e.trigger.setAttribute(
1536
              "data-content",
1537
              e.trigger.getAttribute("data-error")
1538
           );
1539
           $("#" + e.trigger.getAttribute("id")).popup("show");
1540
           e.trigger.setAttribute(
1541
              "data-content",
1542
              e.trigger.getAttribute("data-original")
1543
           );
1544
         });
1545
1546
         // Autosize
         if ($("#description.autosize").length > 0) {
1547
```

```
1548
           autosize($("#description"));
1549
           showMessageMaxLength(512, "description", "descLength");
1550
         }
1551
1552
         // AJAX load buttons
1553
         $(".ajax-load-button").click(function() {
1554
           var $this = $(this);
1555
           $this.addClass("disabled");
1556
1557
           $.ajax({
             url: $this.data("url"),
1558
1559
             headers: {
                "X-AJAX": "true"
1560
1561
             }
           }).done(function(data, status, request) {
1562
             $(data).insertBefore($this);
1563
1564
1565
             // Update new URL or remove self if no more feeds
             var url = request.getResponseHeader("X-AJAX-URL");
1566
1567
             if (url) {
1568
                $this.data("url", url);
1569
               $this.removeClass("disabled");
1570
             } else {
1571
               $this.remove();
1572
1573
           });
1574
         });
1575
1576
         // Helpers
         $(".delete-button").click(function() {
1577
1578
           var $this = $(this);
1579
           $(".delete.modal")
1580
              .modal({
1581
                closable: false,
1582
               onApprove: function() {
1583
                 if ($this.data("type") == "form") {
1584
                    $($this.data("form")).submit();
1585
                   return;
1586
                 }
1587
1588
                  $.post($this.data("url"), {
1589
                    _csrf: csrf,
1590
                    id: $this.data("id")
1591
                  }).done(function(data) {
1592
                    window.location.href = data.redirect;
1593
                 });
1594
                }
1595
             })
1596
              .modal("show");
```

```
1597
           return false;
1598
         });
1599
         $(".show-panel.button").click(function() {
           $($(this).data("panel")).show();
1600
1601
         });
1602
         $(".show-modal.button").click(function() {
1603
           $($(this).data("modal")).modal("show");
1604
         });
1605
         $(".delete-post.button").click(function() {
1606
           var $this = $(this);
           $.post($this.data("request-url"), {
1607
             csrf: csrf
1608
1609
           }).done(function() {
             window.location.href = $this.data("done-url");
1610
1611
           });
         });
1612
1613
         // To make arbitrary form element to behave like a submit button
1614
         $(".submit-button").click(function() {
1615
           $($(this).data("form")).submit();
1616
         });
1617
1618
         // Check or select on option to enable/disable target region
1619
         $(".enable-system").change(function() {
1620
           if (this.checked) {
1621
             $($(this).data("target")).removeClass("disabled");
1622
           } else {
1623
             $($(this).data("target")).addClass("disabled");
1624
             $($(this).data("uncheck")).prop("checked", false);
           }
1625
1626
         });
1627
         $(".enable-system-radio").change(function() {
1628
           $($(this).data("enable")).removeClass("disabled");
1629
           $($(this).data("disable")).addClass("disabled");
1630
           $($(this).data("uncheck")).prop("checked", false);
1631
         });
1632
1633
         // Set anchor.
1634
         $(".markdown").each(function() {
1635
           var headers = {};
1636
           $(this)
1637
              .find("h1, h2, h3, h4, h5, h6")
1638
              .each(function() {
1639
               var node = $(this);
1640
               var val = encodeURIComponent(
1641
                 node
1642
                    .text()
1643
                    .toLowerCase()
1644
                    .replace(/[^\u00C0-\u1FFF\u2C00-\uD7FF\w- ]/g, "")
                    .replace(/[ ]/g, "-")
1645
```

```
1646
                );
1647
                var name = val;
                if (headers[val] > 0) {
1648
                  name = val + "-" + headers[val];
1649
               }
1650
1651
                if (headers[val] == undefined) {
1652
                  headers[val] = 1;
1653
               } else {
1654
                  headers[val] += 1;
1655
                node = node.wrap('<div id="' + name + '" class="anchor-wrap" ></div>');
1656
1657
                node.append(
                  '<a class="anchor" href="#' +</pre>
1658
1659
                    name +
                    '"><span class="octicon octicon-link"></span></a>'
1660
1661
               );
1662
              });
1663
         });
1664
1665
         buttonsClickOnEnter();
1666
         searchUsers();
1667
         searchRepositories();
1668
         initCommentForm();
1669
1670
         initRepository();
1671
         initWikiForm();
1672
         initEditForm();
1673
         initEditor();
1674
         initOrganization();
1675
         initAdmin();
1676
         initCodeView();
1677
1678
         // Repo clone url.
1679
         if ($("#repo-clone-url").length > 0) {
1680
           switch (localStorage.getItem("repo-clone-protocol")) {
1681
              case "ssh":
1682
               if ($("#repo-clone-ssh").click().length === 0) {
1683
                  $("#repo-clone-https").click();
1684
               }
1685
               break;
1686
              default:
1687
               $("#repo-clone-https").click();
1688
               break;
1689
           }
1690
1691
1692
         var routes = {
           "div.user.settings": initUserSettings,
1693
1694
           "div.repository.settings.collaboration": initRepositoryCollaboration,
```

```
1695
           "div.webhook.settings": initWebhookSettings
1696
         };
1697
1698
         var selector;
1699
         for (selector in routes) {
1700
           if ($(selector).length > 0) {
1701
             routes[selector]();
1702
             break;
1703
           }
         }
1704
1705
       });
1706
1707
       function changeHash(hash) {
1708
        if (history.pushState) {
1709
           history.pushState(null, null, hash);
1710
         } else {
1711
           location.hash = hash;
1712
        }
1713
       }
1714
1715
       function deSelect() {
1716
        if (window.getSelection) {
1717
           window.getSelection().removeAllRanges();
1718
         } else {
1719
           document.selection.empty();
1720
         }
1721
       }
1722
       function selectRange($list, $select, $from) {
1723
1724
         $list.removeClass("active");
1725
        if ($from) {
1726
           var a = parseInt($select.attr("rel").substr(1));
1727
           var b = parseInt($from.attr("rel").substr(1));
1728
           var c;
1729
           if (a != b) {
1730
             if (a > b) {
1731
               c = a;
1732
               a = b;
1733
               b = c;
1734
             }
1735
             var classes = [];
1736
             for (var i = a; i <= b; i++) {
1737
               classes.push(".L" + i);
1738
             }
1739
             $list.filter(classes.join(",")).addClass("active");
1740
             changeHash("\#L" + a + "-" + "L" + b);
1741
             return;
           }
1742
1743
         }
```

```
1744
         $select.addClass("active");
1745
         changeHash("#" + $select.attr("rel"));
1746
       }
1747
1748
       $(function() {
        if ($(".user.signin").length > 0) return;
1749
1750
         $("form").areYouSure();
1751
       });
1752
1753
       // getByteLen counts bytes in a string's UTF-8 representation.
1754
       function getByteLen(normalVal) {
1755
        // Force string type
         normalVal = String(normalVal);
1756
1757
1758
         var byteLen = 0;
1759
         for (var i = 0; i < normalVal.length; i++) {</pre>
           var c = normalVal.charCodeAt(i);
1760
1761
           byteLen +=
             c < 1 << 7
1762
1763
               ? 1
1764
               : c < 1 << 11
               ? 2
1765
1766
               : c < 1 << 16
1767
               ? 3
1768
               : c < 1 << 21
               ? 4
1769
1770
               : c < 1 << 26
1771
               ? 5
1772
               : c < 1 << 31
1773
               ? 6
1774
               : Number.NaN;
1775
         }
1776
         return byteLen;
1777
       }
1778
1779
       function showMessageMaxLength(maxLen, textElemId, counterId) {
         var $msg = $("#" + textElemId);
1780
1781
         $("#" + counterId).html(maxLen - getByteLen($msg.val()));
1782
1783
         var onMessageKey = function(e) {
1784
           var $msg = $(this);
1785
           var text = $msg.val();
1786
           var len = getByteLen(text);
1787
           var remainder = maxLen - len;
1788
1789
           if (len >= maxLen) {
1790
             $msg.val($msg.val().substr(0, maxLen));
1791
             remainder = 0;
1792
           }
```

```
1793 | $("#" + counterId).html(remainder);
1795 | };
1796 | 1797 | $msg.keyup(onMessageKey).keydown(onMessageKey);
1798 | }
```