Bblog tests – CRUD Articles

General preconditions:

- 1. Tester have access to testing platform and step with providing credentials to platform are skipped
- 2. Because we discuss only one application at only one platform, there is no need to specify each time, that we test this specific application. However if system would have more applications, approach can be different.

Test-0 Not logged user cannot create an article

Preconditions

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Test steps

- 1. Go to main page and look at top panel
- 3. Go directly to https://qa-task.backbasecloud.com/#/editor

Expected results

- 1.. There is no button "New Post"
- 2. "Sign in" page appears

Test-1 Creation of article

Preconditions

- 1. Signed up user
- 2. User is logged

Test steps

- 1. Click "New Post"
- 2. In Editor fill in all fields article title, article summary, article content, tags you can use plain text
- 3. Click "Publish Article"

Expected results

- 1. Editor appears
- 2. -
- 3. Article is published, user is in article view, all fields from step 2. can be found in article

Test-2 Edition of article

Preconditions

- 1. Signed up user
- 2. User is logged

Test steps

- 1. Create new article (scenario: Test-1) or select already created article (that you are allowed to change)
- 2. Click "Edit article"
- 3. Change all fields article title, article summary, article content, tags you can use plain text
- 4. Click "Publish article"

Expected results

- 1. -
- 2. Editor is shown and all fields are unchanged
- 3. -
- 4. Article is published, all fields are changed with data from step 3.

Test-3 Deletion of article

Preconditions

- 1. Signed up user
- 2. User is logged

Test steps

- 1. Create new article (scenario: Test-1) or select already created article (that you are allowed to delete)
- 2. Copy/remember current URL

- 3. Click "Delete article"
- 4. Go to URL from step 2.

Expected results

- 1. -
- 2. -
- 3. Article is deleted, main page is opened
- 4. Article is not shown and there is redirect to main page

Test-4 Creation of empty article should not be possible

Preconditions

- 1. Signed up user
- 2. User is logged

Test steps

- 1. Click "New Post"
- 2. In Editor do not fill in any of fields
- 3. Click "Publish Article"

Expected results

- 1. Editor is visible
- 2. -
- 3. Editor is still visible + mandatory fields (title, content) are in red

Test-5 Creation of article only with title and content should be possible

Preconditions

- 1. Signed up user
- 2. User is logged

Test steps

1. Click "New Post"

- 2. In Editor fill in only: article title, article content you can use plain text
- 3. Click "Publish Article"

Expected results

- 1. Editor appears
- 2. -
- 3. Article is published, user is in article view, fields from step 2. can be found in article. Rest fields are empty

Test-6 Markdown features: Headers

Preconditions

- 1. Signed up user
- 2. User is logged

Test steps

- 1. Click "New Post"
- 2. In Editor fill in only: article title, article content. For content use text:

Header 1

Header 2

3. Click "Publish Article"

Expected results

3. "Header 1" is changed to <h1> header; "Header 2" is changed to <h2> header

Test-7 Markdown features: Emphesis

Preconditions

- 1. Signed up user
- 2. User is logged

Test steps

- 1. Click "New Post"
- 2. In Editor fill in only: article title, article content. For content use text:

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*italic text*
_also italic text_
**bold text**
__also bold text__
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3. Click "Publish Article"

Expected results

3. "italic text" and "also italic text" are changed to italic; "bold text" and "also bold text" are changed to bold case.

Test-8 Markdown features: Unordered lists

Preconditions

- 1. Signed up user
- 2. User is logged

Test steps

- 1. Click "New Post"
- 2. In Editor fill in only: article title, article content. For content use text:

No ordered list:

- * No ordered item 1
- * No ordered item 2
- * No ordered 2a
- * No ordered 2b
- 3. Click "Publish Article"

Expected results

3. Text from step 2. is changed to non ordered list

Test-9 Markdown features: Ordered lists

Preconditions

- 1. Signed up user
- 2. User is logged

Test steps

- 1. Click "New Post"
- 2. In Editor fill in only: article title, article content. For content use text:

Ordered list:

- * Ordered item 1
- * Ordered item 2
- * Ordered 2a
- * Ordered 2b
- 3. Click "Publish Article"

Expected results

3. Text from step 2. is changed to ordered list

Test-10 Markdown features: Images

Preconditions

- 1. Signed up user
- 2. User is logged

Test steps

- 1. Click "New Post"
- 2. In Editor fill in only: article title, article content. For content use text: ![Alternative Text](https://static.productionready.io/images/smiley-cyrus.jpg)
- 3. Click "Publish Article"

Expected results

3. Text from step 2. is changed to image with alternative text: "Alternative Text"

Test-11 Markdown features: Links

Preconditions

- 1. Signed up user
- 2. User is logged

Test steps

- 1. Click "New Post"
- 2. In Editor fill in only: article title, article content. For content use text: [Link to main page](https://qa-task.backbasecloud.com/)
- 3. Click "Publish Article"

Expected results

3. Text from step 2. is changed to link to main page