Introduction:

This is the test plan that will document all test cases related to publishing articles.

Test cases are generated based on the UI in the following link: https://demo.productionready.io/#/

Test cases are sorted into three priorities with P0 the highest priority and P2 the lowest.

When executing test cases consider using different browsers.

Test Plan:

P0

All the following test cases assumes that user is already registered and logged in, unless stated otherwise.

Test case #	Test case name	Preconditions / Assumptions	Scenario	Expected results	Additional notes
1	Add a valid article		1. Click on New Article button 2. Fill in all the required details for an article 3. Click publish button	 Article should be created successfully User should be redirected to full article view 	
2	Add an article with no data		1. Click on New Article button 2. Do NOT fill any data details for an article 3. Click	 All fields validations should appear 	

			publish button		
3	Edit multiple fields of an article	 An article should already be publish ed 	1. Go to article full view 2. Click Edit button 3. Edit multiple fields 4. Click Publish button	 Article should be published successfully New values should appear 	
4	Delete article	 An article should already be publish ed 	 Go to article full view Click Delete button 	 Article should be removed from My Articles Article will not reappear on refresh 	
5	Publish an article with links	•	 Click on New Article button Fill in all the required details for an article Make sure to include some links in the body Click publish button 	 Article should be created successfully User should be redirected to full article view All links in the article should redirect to their relevant destinations 	
6	Verify author name in article full view	 An article should already be 	Go to article full view Verify Author	 Author name should be the same as publisher 	

		publish ed	name		
7	Verify published date in article full view	• An article should already be publish ed	 Go to article full view Verify published date 	 Date should be displayed accordion to user time zone Date displayed should be the same as date of publishing the article 	

P1

Test case #	Test case name	Preconditions / Assumptions	Scenario	Expected results	Additional notes
	Add an article with minimum characters title				
	Add an article with minimum characters short description				
	Resize description box while writing an article				
	Edit article name with characters count larger than allowed				
	Edit article				

description with characters count larger than allowed			
Edit article bodywith characters count larger than allowed			
Remove article tags			
Add new tags			
Verify user cannot edit others articles			
Verify user cannot delete others articles			
Save without any change			
Add an article with no title			
Add an article with no short description			
Add an article with no body			
Add an article with no tag		Should publish	
Edit article name			
Edit article description			
Edit article body			

Edit article tags		
Verify opening an article with tags		Make sure tags appear in full view
Verify opening an article without tags		Tags does not appear in full view
Verify author name in My Articles section		
Verify author name in Global Feed		
Verify author name in Your Feed section		
Verify Published date in My Articles section		
Verify Published date in Global Feed		
Verify Published date in Your Feed section		
Verify Publisher profile pic in My Articles section		
Verify Publisher profile pic in Global Feed		
Verify		

Publisher profile pic in Your Feed section				
Verify read more button redirect to full article	 An article should already be publish ed 	1. Go to My Articles section 2. Select an article 3. Click Read more	User should be redirected to article full view	
Verify My articles section has all published articles by user	 User should already publish ed some articles 	3. Go to My	All articles should appear in My articles section	
Verify published articles are found in Global Feed	 User should already publish ed some articles 	3. Go toGlobal feedsection4. Verify allpublishedarticlesappear	 All articles should appear in Global Feed section 	
Verify published articles are found in your feed section	 User should already publish ed some articles 	 Go to Your feed section Verify all published articles appear 	All articles should appear in Your Feed section	Associated bug id 1
Verify author profile pic appears in article view	 An article should already be publish ed 	 Go to article full view Verify published profile pic 	 Picture should be the same as published profile pic 	

Test case #	Test case name	Preconditions / Assumptions	Scenario	Expected results	Additional notes
	Add article with special characters title				
	Add article with numeric title				