Acceptance Criteria

1. Acceptance Criteria for each Win Condition
   a.  
      i. **User Story**: As an admin, I should be able to add, update, and delete articles
      
      ii. **Acceptance Criteria**:  
           1. There is a “Delete” button for each article on admin panel
           2. I am asked for confirmation when I press the delete button
           3. The article entry is removed from the admin panel and from the database when I confirm deletion
           4. I see a form to create a new article on pressing “Add article” button on admin panel
           5. After I submit the form to create a new article, I can see the new article on the admin panel
           6. There is an “Update” button for each article on the admin panel
           7. On clicking update button, I can see a form where each field has pre-filled values that can be updated

   b.  
      i. **User Story**: As a visitor, I should be able to search articles by article keywords and filter by categories.
      
      ii. **Acceptance Criteria**:  
           1. I should be able to clearly see the search box.
           2. I should be presented with similar posts as I start typing in the search box.
           3. I can see all the articles of my choice.
           4. I should not be able to see any results if search does not match any article.
           5. I should be able to filter posts by date, title and category.
c.  
  i. **User Story:** As an admin, I can make sure inappropriate comments are not posted  
  ii. **Acceptance Criteria:**  
      1. Comments with predetermined vulgar words are automatically blocked  
      2. I can view comments on each article on the admin dashboard  
      3. I can delete inappropriate comments with a single click from the dashboard  
      4. The manually deleted comments are removed from the blog

d.  
  i. **User Story:** As a visitor, I can publish and read comments on an article.  
  ii. **Acceptance Criteria:**  
      1. I can see the comment box at the bottom of each article.  
      2. The comment box has two input fields - name and comment body.  
      3. I can publish a comment by clicking the publish button present below the comment box.  
      4. Each comment has a timestamp visible after it is published.  
      5. I can see the new comments appear along existing comments under the comment box in descending chronological order.

e.  
  i. **User Story:** As an admin, I can view analytics on the site to track site traffic and popular topics.  
  ii. **Acceptance Criteria:**
1. Analytics platform code should be seamlessly integrated into the website.
2. Site traffic and article metadata should be forwarded to the analytics platform.
3. I should be able to view most popular posts and categories.
4. I should be able to view viewership figures of posts.

f. 

i. **User Story**: As a developer, the code I push to a Github repository should be automatically deployed to production

ii. **Acceptance Criteria**:
   1. Deployment pipeline should get triggered as soon any commit is made into the master branch of GitHub.
   2. I should be able to see deployment in AWS Console.
   3. Latest master branch code should get deployed to AWS EC2 whenever any commit is made to the master branch.
   4. Deployment should not proceed successfully if there are any build errors in the latest commit of master branch.

g. 

i. **User Story**: As a visitor, I can like blogs.

ii. **Acceptance Criteria**:
   1. I should be able to see a like button on a blog article.
   2. The like button should be clickable.
   3. When the like button is clicked, the likes should be recorded.
   4. The number of likes on a blog article should appear on the blog article page.

h. 

i. **User Story**: As a visitor I should be able to share articles on different media platform

ii. **Acceptance Criteria**:
   1. Share button should be visible to the visitor for respective social media website like Facebook
2. I can share the blog post on the respective sites by clicking those buttons