**Assignment 1**

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**School Blogging Platform Documentation**

The following table contains the following:

1. List of Actors
2. Use Cases

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| **List of Actors** | **Use Cases** |
| Student | 1. Create blog posts.    1. Edit blog posts.    2. Delete blog posts.    3. Share blog posts. 2. Reads other blog posts 3. Like the posts. 4. Comments on the blogs to contribute to the discussions. 5. Follow other users to receive the latest updates. |
| Faculty | 1. Publishes educational content by writing blogs.    1. Post with presentations, PDFs, Educational videos. 2. Edit and update the existing blogs for most accurate information. 3. Answers to student queries in comments for clarification. 4. Analyze and monitor student interactions for future content planning. |
| Administrator | 1. Manage users’ accounts, roles and access rights based on the roles. 2. Monitor analytics to gain insights into platform usage and engagement. 3. Manage blog settings:    1. Privacy control    2. Post Visibility settings    3. Platform features 4. Implement platform enhancements based on user feedback |
| Technical Support Staff | 1. Resolve technical issues 2. Implement system updates |
| Moderator | 1. Remove inappropriate content by reviewing and approve blog posts. 2. Moderate comments to maintain respectful discussion environment. |
| Alumni | 1. Connect with the school:    1. Reading the blog    2. Commenting on the posts    3. Following teachers and students 2. Share career insights and networking opportunities to current students. |

1. **UML Use-Case Diagram**