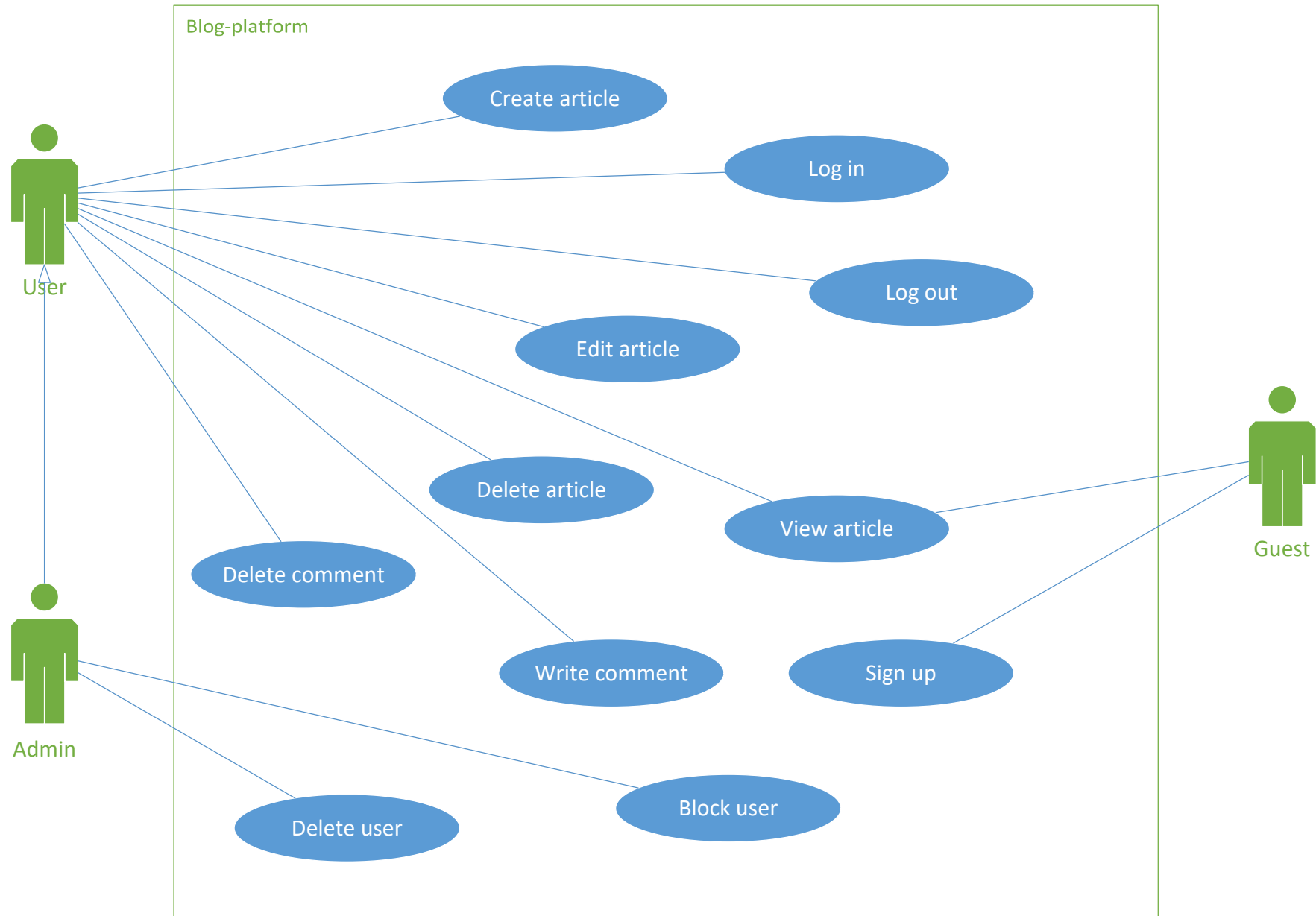


Use Case Diagram



Flow of events for use case "Sign up"

- 1 Guest press button "Sign up" on the site.
- 2 In the field "username" guest writes his name and in the field "password" his password.
- 3 After filling fields guest press button "sign up".
- 4 System pass to his home page.

Flow of events for use case "Log in"

- 1 User press button "Log in" on the site.
- 2 In the field "username" guest writes his name and in the field "password" his password.
- 3 After filling fields guest press button "Log in".
- 4 System pass to his home page.

Flow of events for use case "Create article"

- 1 User/admin log in or sign up before creating article.
- 2 User/admin choose option on the site "Create article".
- 3 User/admin write article title in the intended field.
- 4 User/admin write text of the article in the intended field.
- 5 User/admin press button "post" on the site.

Flow of events for use case "Edit article"

- 1 User/admin log in or sign up before editing article.
- 2 User/admin choose article that he wants to edit.
- 3 User/admin choose option on the site "Edit article".
- 4 User/admin edit article.
- 5 User/admin press button "Save changes" on the site.

Flow of events for use case "Delete article"

- 1 User/admin log in or sign up before deleting article.
- 2 User/admin choose article that he wants to delete.
- 3 User/admin press button "Delete article" on the site.

Flow of events for use case "View article"

- 1 User/admin/guest choose "view articles".
- 2 User/admin/guest choose subject area from list.
- 3 User/admin/guest select one article to read.

Flow of events for use case "Write comment"

- 1 User/admin log in or sign up before writing comment.

- 2 User/admin choose “view articles”.
- 3 User/admin choose subject area from list.
- 4 User/admin select one of the articles.
- 5 User/admin write comment under the article in the intended field
- 6 User/admin press button “Leave comment”

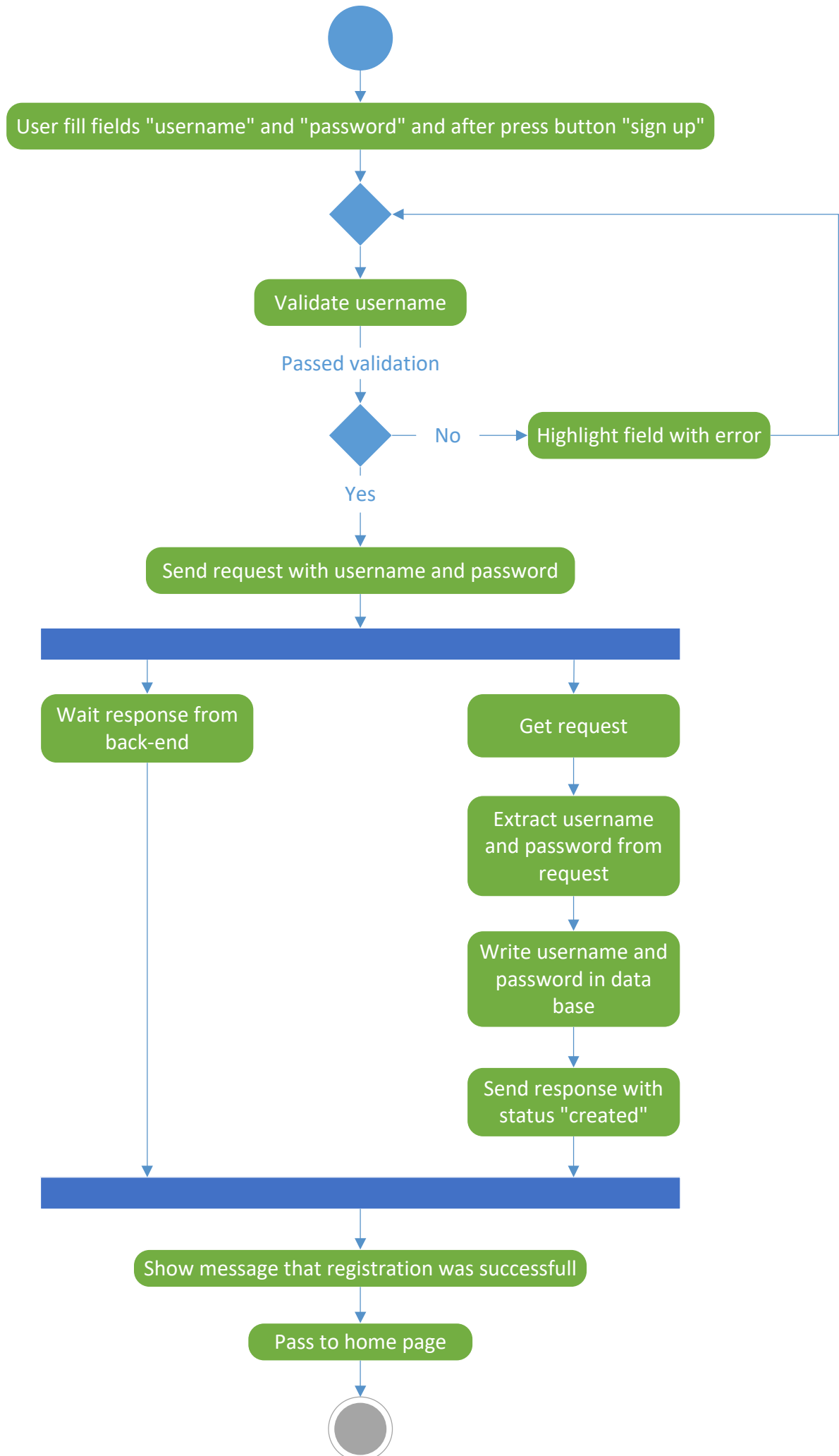
Flow of events for use case ”Delete user”

- 1 Admin log in before deleting user.
- 2 Admin choose field list of users.
- 3 Admin select user from the list.
- 4 Admin push button “Delete user”.

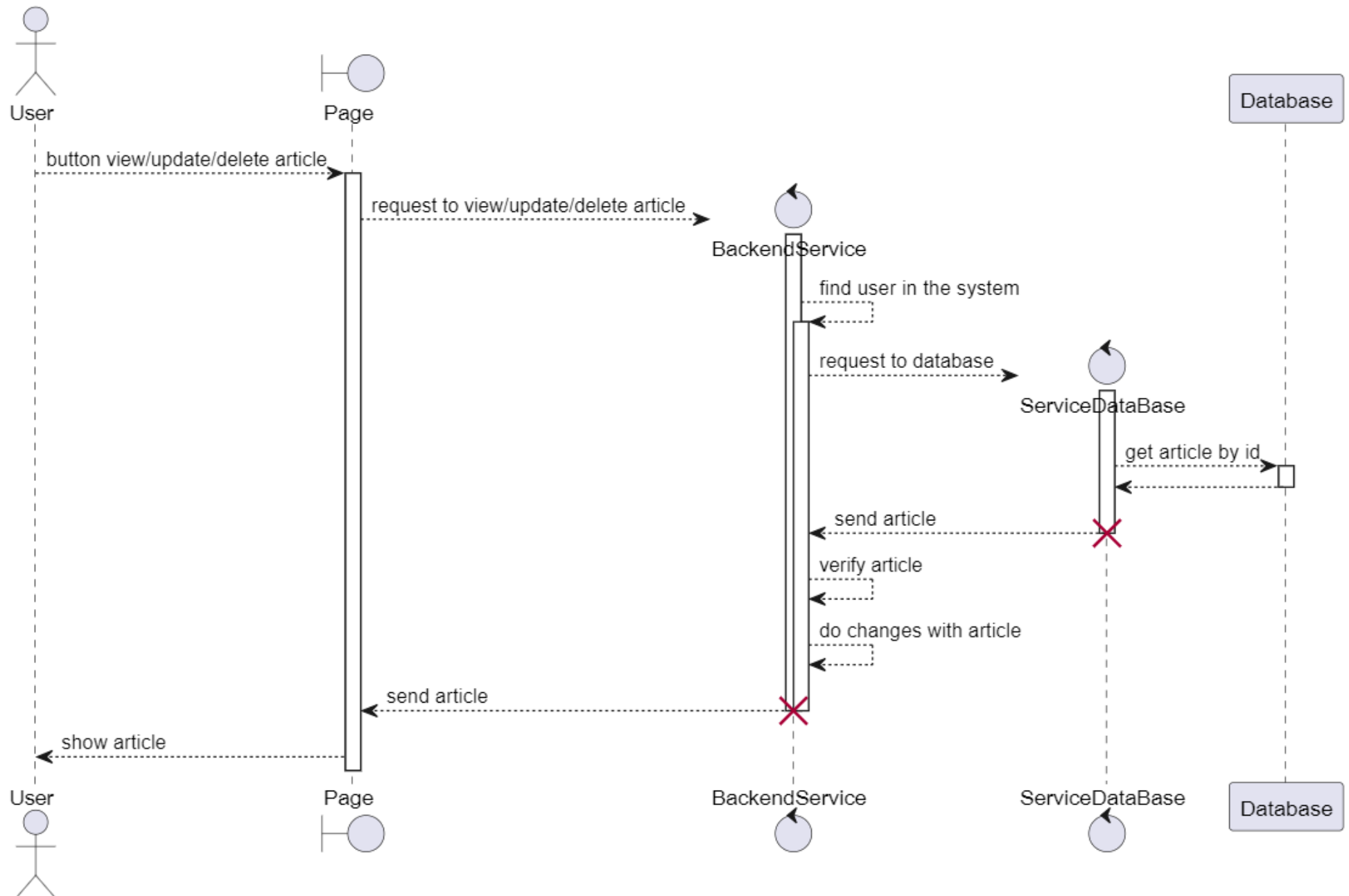
Flow of events for use case ”Block user”

- 1 Admin log in before deleting user.
- 2 Admin choose field list of users.
- 3 Admin select user from the list.
- 4 Admin push button “Block user”.

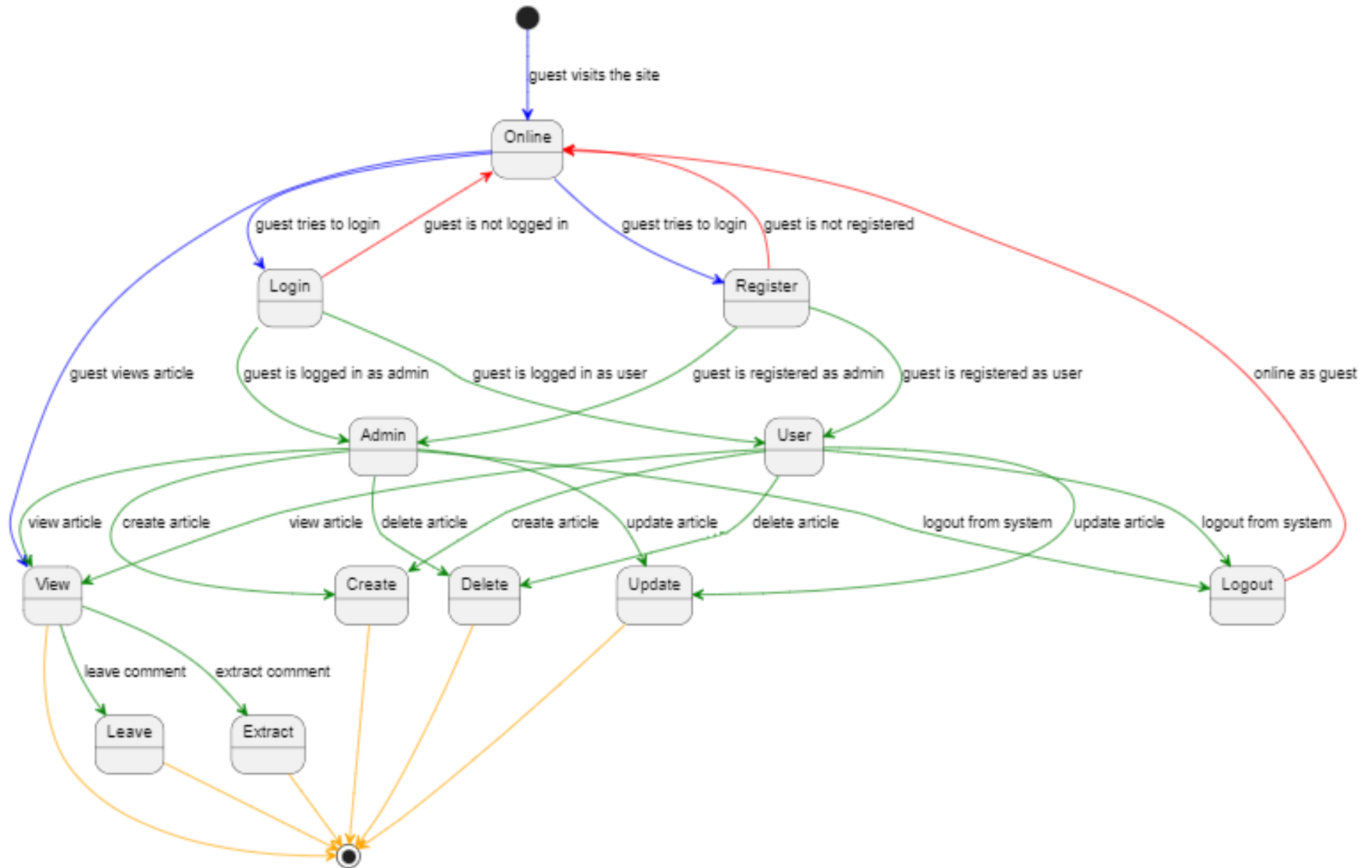
Activity Diagram "Sign up algorithm"



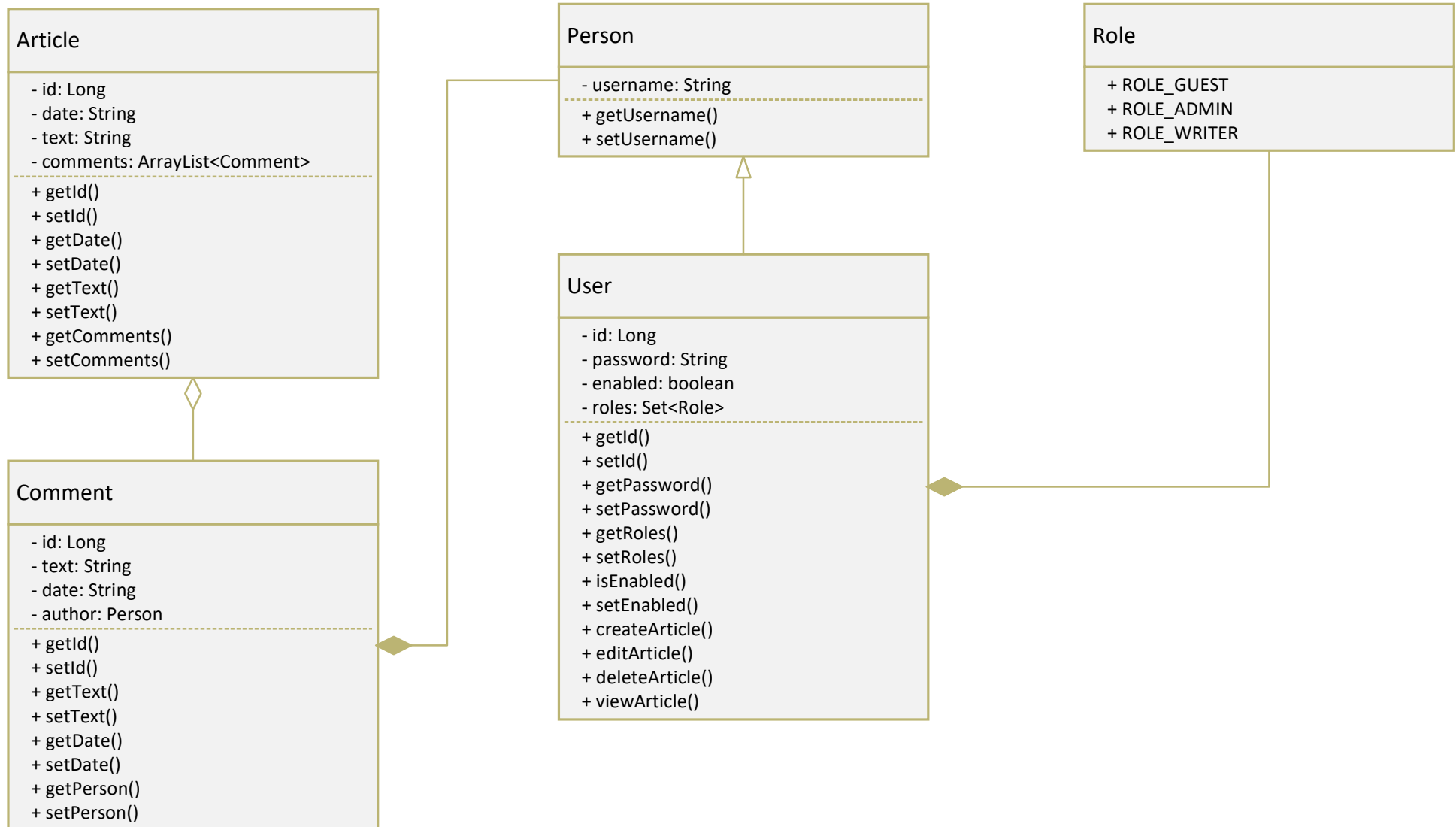
Sequence Diagram



State Diagram



Class Diagram



Component and Deployment Diagrams

