

KMITL-simple-event-bulletins-board

Group : My-name-is-TOM

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Requirement

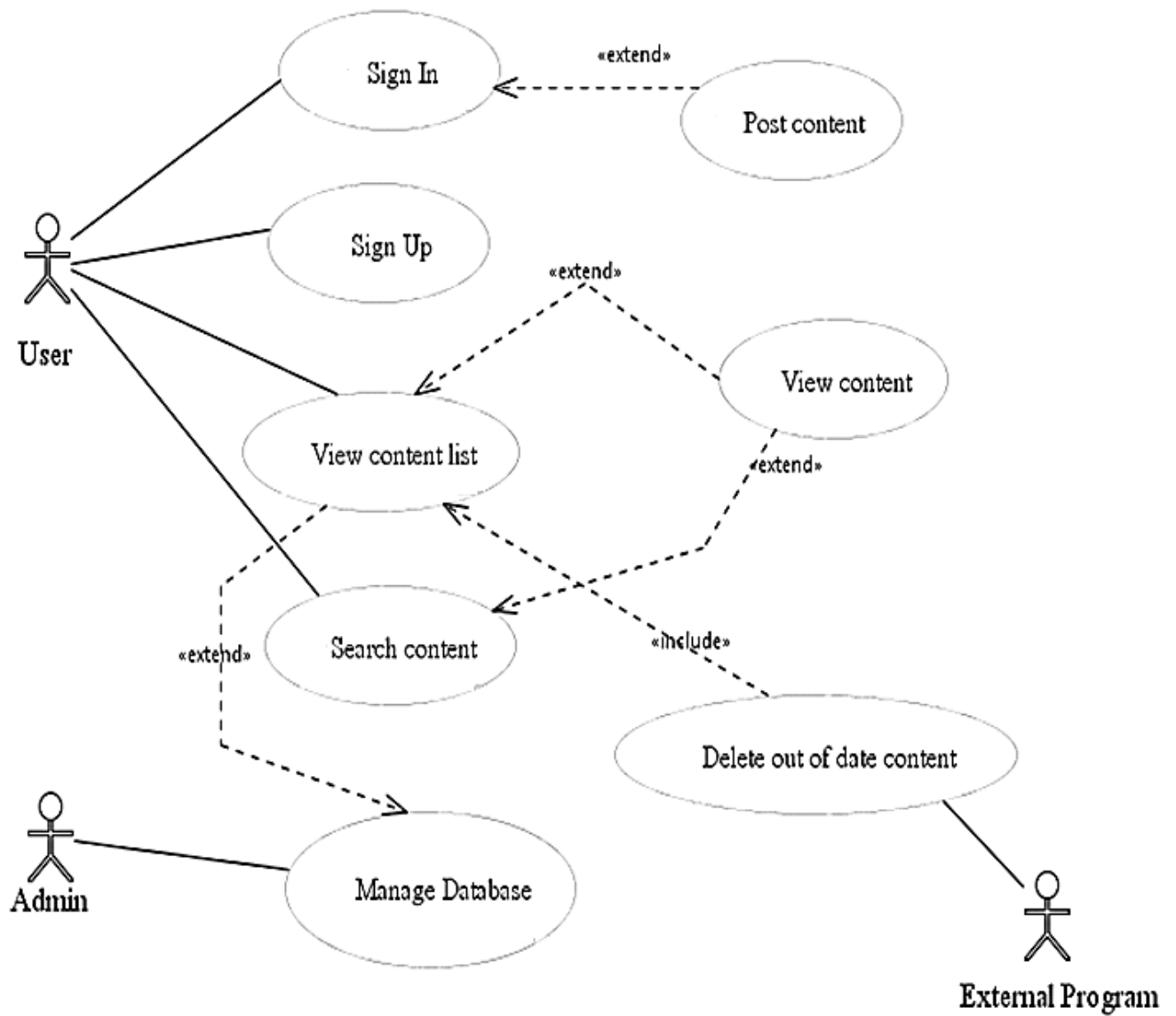
Functional requirements

- Identify Users
- User can post KMITL's event
- Automatically delete out of date event
- Admin can manage both announcements and users
- Search event from keyword

Non-functional requirements

- Responsive web page
- Every function support on web browser on computer and mobile phone
- Simple pattern interface to post event
- Few content on page to make few confusion
- Few picture to transmit few data

Use case diagram



Use case specifications

Use case name : Sign In

Use case propose : This use case will identify who is recently use this web application.

Preconditions:

1. Actor don't log in

Postconditions :

1. Actor log in successfully
2. Actor can announce event if he want

Primary Scenario :

- A. Actor fill username and password in form.
- B. Actor summit the form to server.
- C. Sever will find if user name is exist in database.
- D. Server find out that password is match to database.
- E. Give actor cookie and show out successfully message.

Alternate Scenario :

Condition 1 : There is not username which get from step A in database.

C1 Actor get error message and back to Step A again.

Condition 2 :Password not match to database.

E1 Actor get error message and back to Step A again.

Use case name : Post content

Use case propose : This use case will provide actor to publicize their information.

Preconditions:

1. Actor sign in successfully (Have cookie)

Postconditions :

1. New event announce on homepage

Primary Scenario :

- A. Actor fill title , description due date in form.
- B. Actor upload poster picture.
- C. Actor request preview content.
- D. Actor view preview page.
- E. Actor submit form and picture to server.
- F. Server get data and save in database.
- G. Showing successfully message to Actor.

Alternate Scenario :

Condition 1 : Actor don't have picture to upload.

B1 Actor use template that web application give to make poster.

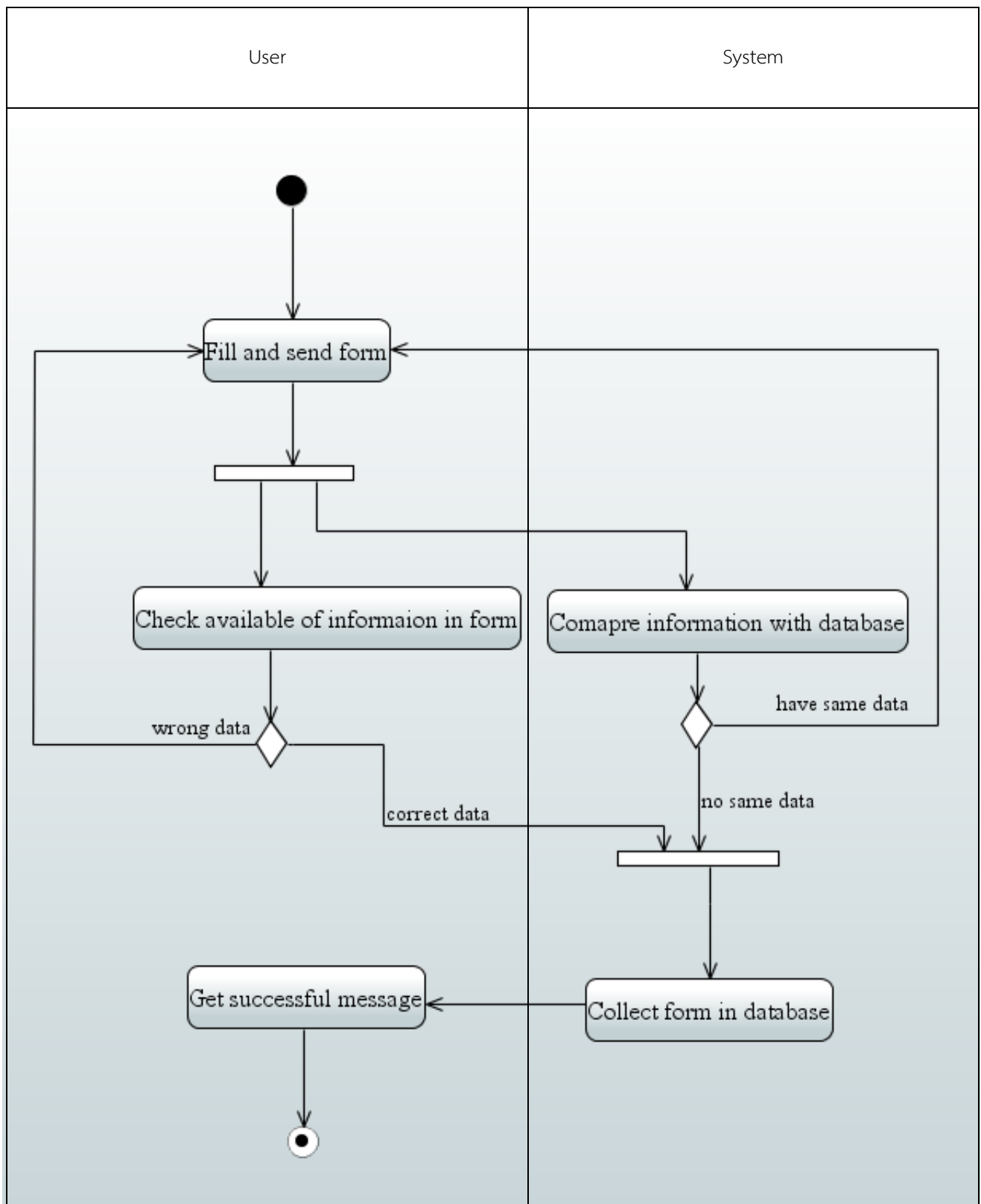
B2 Actor finish building poster and go to step C.

Condition 2 : Don't have title and due date.

D1 Actor get error message and back to step A again.

Activity diagrams

Sign Up



Search

