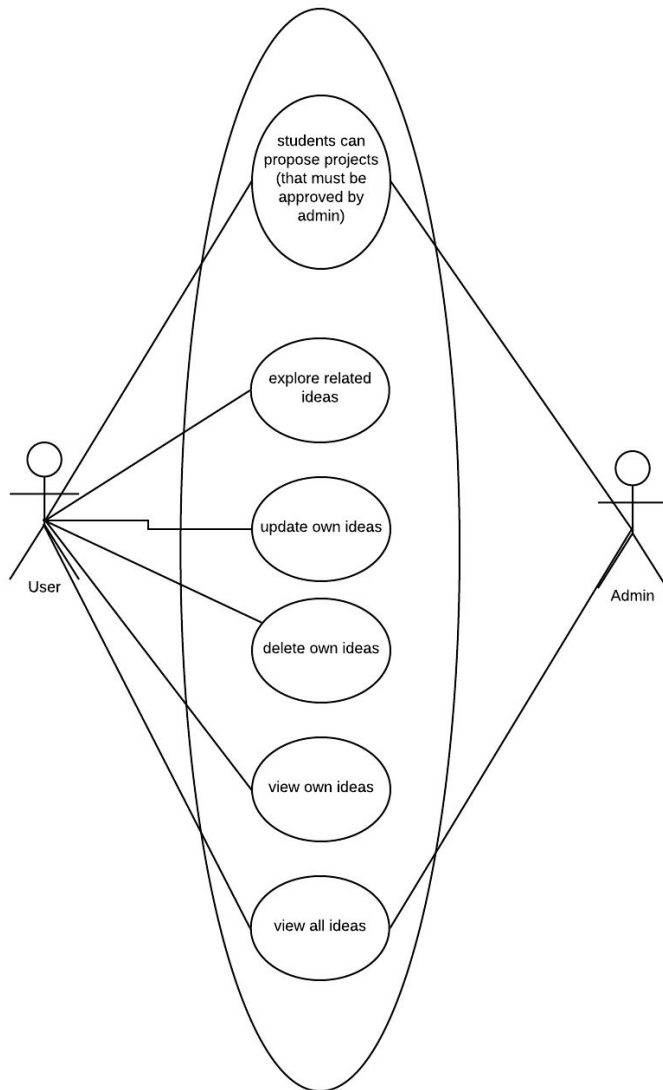


Use Case Descriptions



Proposing Project Ideas	
Use Case:	Users can create ideas
Iteration:	First Iteration
Primary Actor:	User
Goal in Context:	To create and store the fields of an <i>idea</i>

Preconditions:	User must be login User must go to form to actually create the idea
Trigger:	The user has an idea to help the community and want feedback/support
Scenarios:	<ol style="list-style-type: none"> 1. The user logins 2. The user clicks on "New Idea" 3. The user fills out the form 4. The user clicks "Submit"
Exceptions:	User is not login or doesn't have proper authentication
Priority:	Very High
When Available:	First increment
Frequency of Use:	Frequent
Channel to Actor:	Web Browser and Internet connection
Secondary Actors:	None
Channels to Secondary Actors:	None
Open Issues:	Admins have to actually verify the idea to be made public What are the relevant field of ideas (name/owner/description/labels/contact information/labels?) What fields must be present

Updating Project Ideas	
Use Case:	Users can update their own ideas
Iteration:	First Iteration
Primary Actor:	User
Goal in Context:	To modify the fields of an <i>idea</i>

Preconditions:	User must be login User must go to form to actually update the idea User must actually own the idea
Trigger:	The user wants to modify his/her idea
Scenarios:	<ol style="list-style-type: none"> 1. The user logins 2. The user clicks on "Edit Idea" for their Idea 3. The user fills out the form 4. The user clicks "Update"
Exceptions:	User is not login or doesn't have proper authentication User doesn't own the idea
Priority:	Very High
When Available:	First increment
Frequency of Use:	Frequent
Channel to Actor:	Web Browser and Internet connection
Secondary Actors:	None
Channels to Secondary Actors:	None
Open Issues:	None currently

Deleting Project Ideas	
Use Case:	Users can delete their own ideas
Iteration:	First Iteration
Primary Actor:	User
Goal in Context:	To delete their own idea
Preconditions:	User must be login User must click "Delete" of idea they own
Trigger:	The user doesn't actually like their idea

Scenarios:	<ol style="list-style-type: none"> 1. The user logs in 2. The user clicks on “Delete” of an idea they own 3. The user confirms the action
Exceptions:	User is not login or doesn't have proper authentication
Priority:	Very High
When Available:	First increment
Frequency of Use:	Frequent
Channel to Actor:	Web Browser and Internet connection
Secondary Actors:	None
Channels to Secondary Actors:	None
Open Issues:	None currently

See All Public Project Ideas	
Use Case:	Users can see all ideas that are approved
Iteration:	First Iteration
Primary Actor:	User
Goal in Context:	To create and store the fields of an <i>idea</i>
Preconditions:	User must be login User must go to index page Idea must be approved by admin
Trigger:	The user wants to see all approved ideas
Scenarios:	<ol style="list-style-type: none"> 1. The user clicks All Ideas
Exceptions:	Idea is not approved by admin
Priority:	Very High

When Available:	First increment
Frequency of Use:	Frequent
Channel to Actor:	Web Browser and Internet connection
Secondary Actors:	None
Channels to Secondary Actors:	None
Open Issues:	What are relevant fields to show?

See All Own Ideas	
Use Case:	Users can see all ideas that they own
Iteration:	First Iteration
Primary Actor:	User
Goal in Context:	To see their own ideas
Preconditions:	User must be login User must go to dashboard
Trigger:	The user wants to see all approved ideas
Scenarios:	<ol style="list-style-type: none"> 1. The user logins 2. The user clicks Dashboard 3. The user can see their own ideas
Exceptions:	User is not login or doesn't have proper authentication
Priority:	Very High
When Available:	First increment
Frequency of Use:	Frequent
Channel to Actor:	Web Browser and Internet connection
Secondary Actors:	None

Channels to Secondary Actors:	None
Open Issues:	None

See Individual Idea	
Use Case:	Users can see all attributes of an idea
Iteration:	First Iteration
Primary Actor:	User
Goal in Context:	To see all the fields of an idea
Preconditions:	User must be login User must go to index page Idea must be approved by admin
Trigger:	The user wants to see all approved ideas
Scenarios:	1. The user logs in 1. The user clicks All Ideas
Exceptions:	Idea is not approved by admin and idea is not owned by user
Priority:	Very High
When Available:	First increment
Frequency of Use:	Frequent
Channel to Actor:	Web Browser and Internet connection
Secondary Actors:	None
Channels to Secondary Actors:	None
Open Issues:	None

Admin Approves Idea

Use Case:	Admin can approve an idea
Iteration:	Second Iteration
Primary Actor:	Admin
Goal in Context:	To approve an idea
Preconditions:	Admin must be login Idea must be not approved
Trigger:	The admin wants to approve ideas
Scenarios:	<ol style="list-style-type: none"> 1. The admin logins 2. The user clicks All Ideas 3. The admin approves selected ideas
Exceptions:	User doesn't have admin permission Idea is already approved
Priority:	High
When Available:	Second increment
Frequency of Use:	Frequent
Channel to Actor:	Web Browser and Internet connection
Secondary Actors:	None
Channels to Secondary Actors:	None
Open Issues:	Should there be a way to notify admins of new ideas

See Related Ideas	
Use Case:	Users can see all ideas related to their own ideas
Iteration:	Third Iteration
Primary Actor:	User

Goal in Context:	To see related ideas
Preconditions:	User must be login User must go to explore ideas ta
Trigger:	The user wants to see similar ideas
Scenarios:	1. The user logins 2. The user clicks Explore Ideas
Exceptions:	User is not login or doesn't have proper authentication Idea is not approved by admin
Priority:	Medium
When Available:	Third increment
Frequency of Use:	Frequent
Channel to Actor:	Web Browser and Internet connection
Secondary Actors:	None
Channels to Secondary Actors:	None
Open Issues:	What algorithm will be used (kmeans with sentence embeddings)?