

# ANGULAR SOCIAL POSTS LAB

**Task:** Use components to construct a list of small posts, similar to Twitter.

## What does the application do?

1. Displays a list of posts including a subject line and a body for each.
2. The new post form is initially hidden. Clicking the “New Post” button reveals the form.
3. Submitting the form adds a new post to the top of the list and hides the form.
4. Form inputs expand when focused.

## Build Specifications:

1. Almost all of the code is in three components.
  - a. The **socialPosts** component is the parent component.
    - i. It owns the list of posts.
    - ii. Its template contains the ngForOf for posts and the “New Post” button.
    - iii. The other two components are created inside of its template.
    - iv. has an **onSubmit** method that responds to the **submitted** event.
  - b. The **post** component displays a single post in the list.
    - i. It has one input binding called **post**.
  - c. The **postForm** component displays the new post form.
    - i. It has one output binding called **submitted** that emits an event.

## Bonus:

1. Add upvoting to each post.
2. Put a slide in/out animation effect on the new post form showing and hiding.

**Designs on next page...**

# My Thoughts

New Thought

## Dog

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Fusce luctus id augue nec comm Nunc in interdum ante. Sed mollis. ✕

## Cat

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Fusce luctus id augue nec comm Nunc in interdum ante. Sed mollis. ✕

## Pig

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Fusce luctus id augue nec comm Nunc in interdum ante. Sed mollis. ✕

## Cow

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Fusce luctus id augue nec comm Nunc in interdum ante. Sed mollis. ✕

## Whale

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Fusce luctus id augue nec comm Nunc in interdum ante. Sed mollis. ✕

## Title

Post title

## Thought

Add Post