305CDE Challenge 7

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This challenge should be attempted after you have attended the seventh lab and worked through Worksheet 7. You may need to attend other labs to fulfil some of the requirements.

Guidelines

- Commit your solution to a new private project/repository in GitLab, and give it a sensible name: for example `305CDE Challenge 4`.
- Add the following members with *reporter* permissions under `Settings > Members` for your project:
    - Mark Tyers `marktyers`
    - Jianhua Yang `jianhua`
    - Colin Stephen `c0lin`
- You are free to commit changes to your code to improve it further at any point up to the assessment submission deadline.
- You may not manage to satisfy all of the requirements, but you should aim to do so.
- Extended requirements may require knowledge from future lab sessions to complete.
- Marking will be based on how closely you meet the requirements, whether you attempt any of the extended requirements, and how maintainable your JS code is.

Specification

Implement a Twitter-posting form using AngularJS and the Twitter JSON API.

Requirements

You should design your form using various controls for example textbox, radio button, drop-down list etc. All these inputs need to be displayed back to the user before it is posted using a submit button.

You should perform different validations to check user inputs, and make sure the total length of the message doesn't exceed 140 characters.