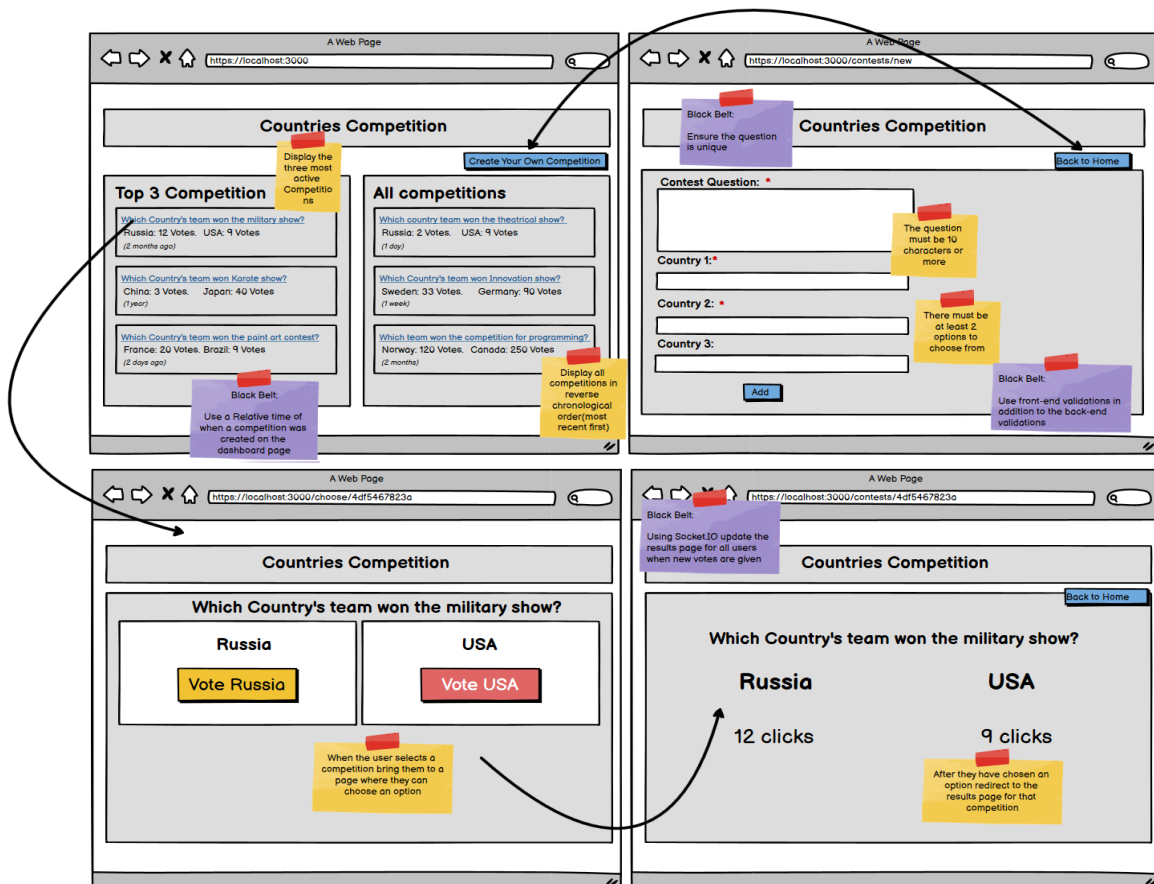# MERN – Exam Requirements

For a red belt:

- Dashboard: Display the three most active competitions
- Dashboard: Display all competitions in reverse chronological order
- Users can create new competitions
- When a competition is selected allow a user to vote
- After making a selection redirect to the results page for that competition

- Validations
    - The question must be 10 characters or more
    - There must be at least 2 options to choose from

For a black belt:

- Deployed on Amazon EC2

And 2 of the following:

- Socket.io - when viewing the results page, results should update when new votes are cast
- Display relative time of when a competition was created on the dashboard page
- Ensure the contest questions asked are unique
- Use front-end validations in addition to the back-end validations

Black Belt Hints:

- Relative time: https://momentjs.com/