
SERVER-SIDE WEB DEVELOPMENT

Lecture 9

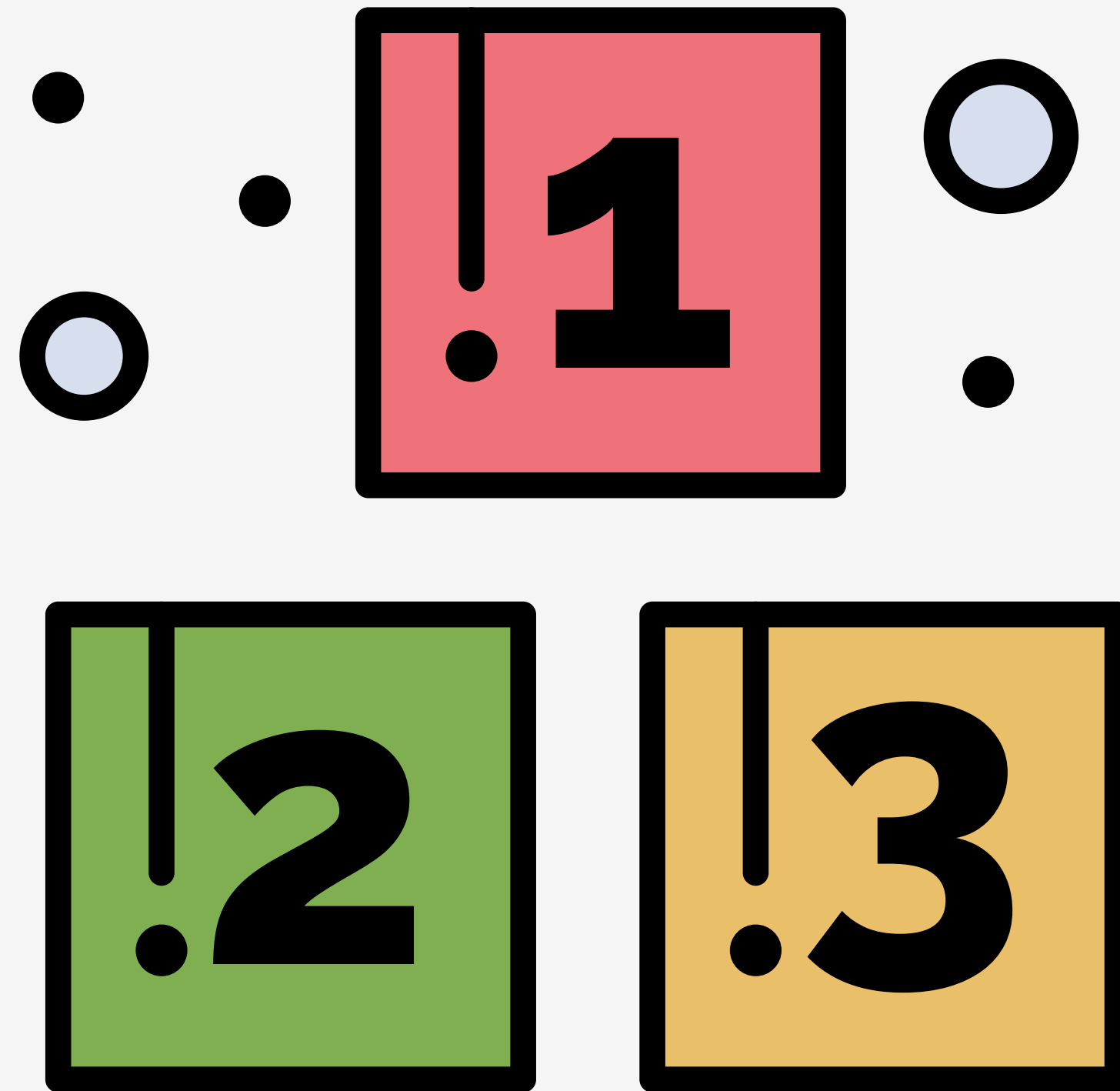
TODAY'S TOPICS



- Restful Controllers
- Restful Routes
- Forms

RESTFUL CONTROLLERS

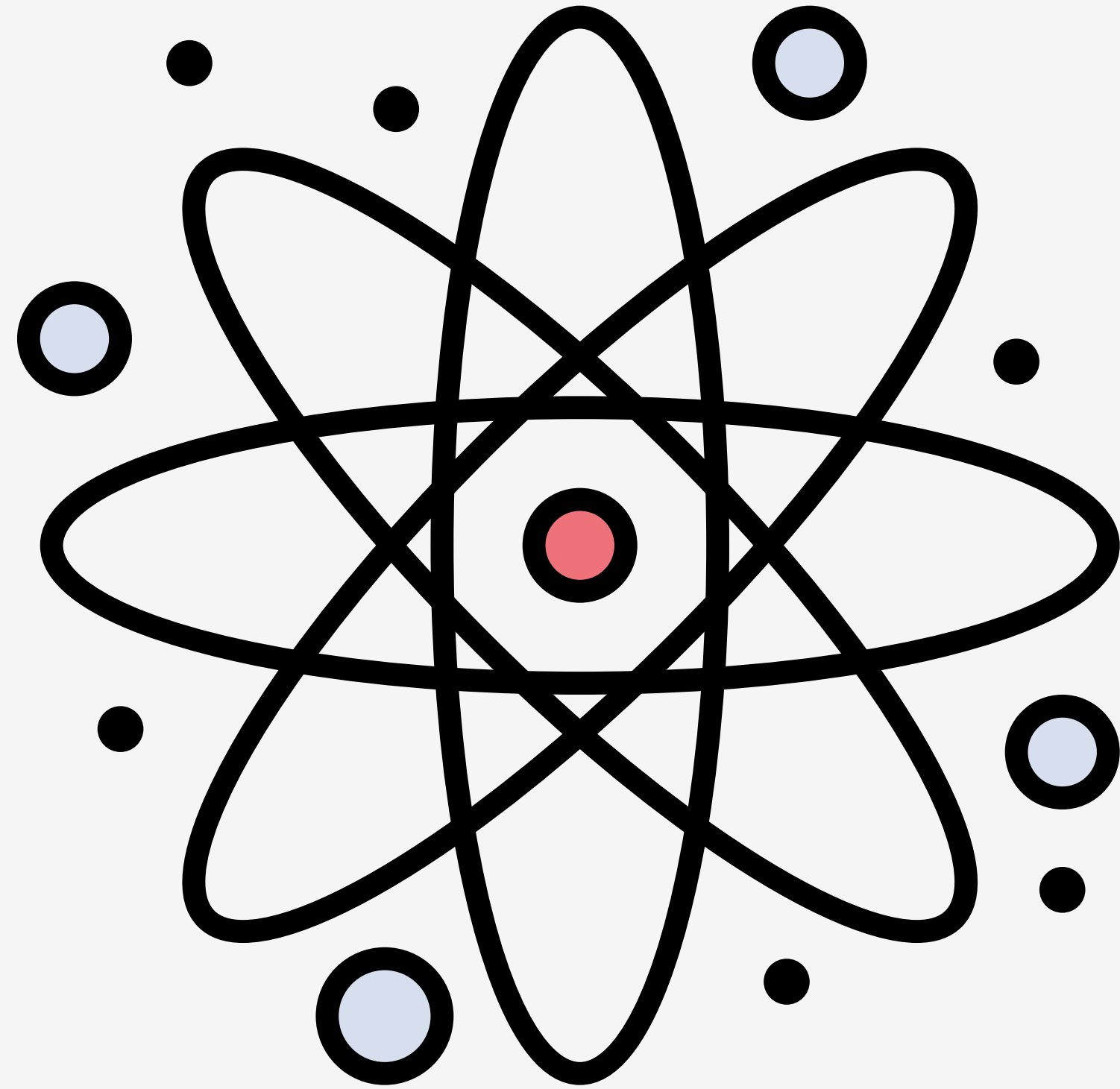
RESTFUL CONTROLLERS



- **index** - displays all items
- **show** - display one item
- **create** - displays form to create
- **store** - creates a new item
- **edit** - displays form to edit an item
- **update** - updates an item
- **destroy** - deletes an item

RESTFUL ROUTES

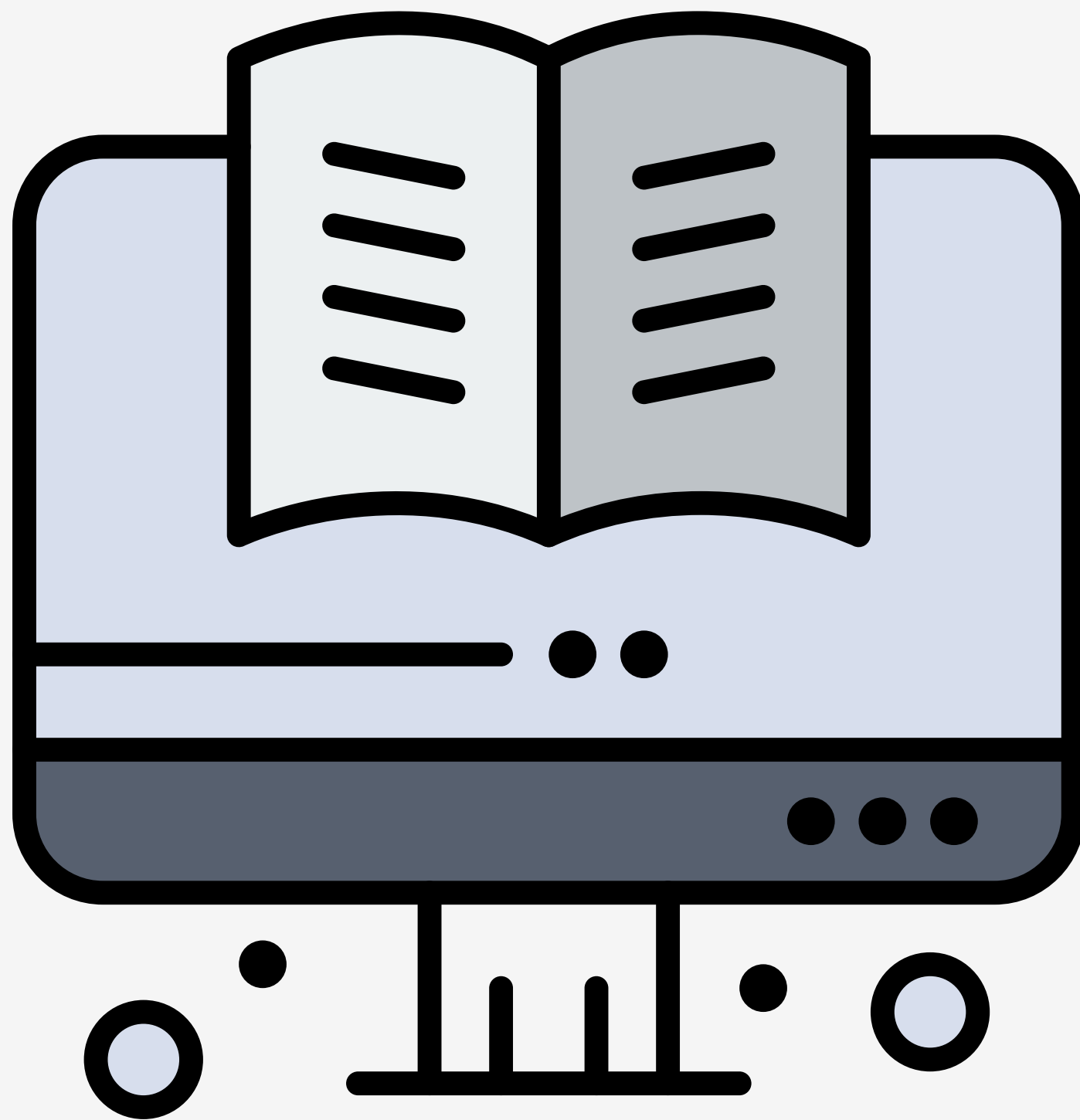
RESTFUL ROUTES



- **get** - displaying data
- **post** - creating data
- **put** - updating data
- **delete** - deleting data

FORMS IN LARAVEL

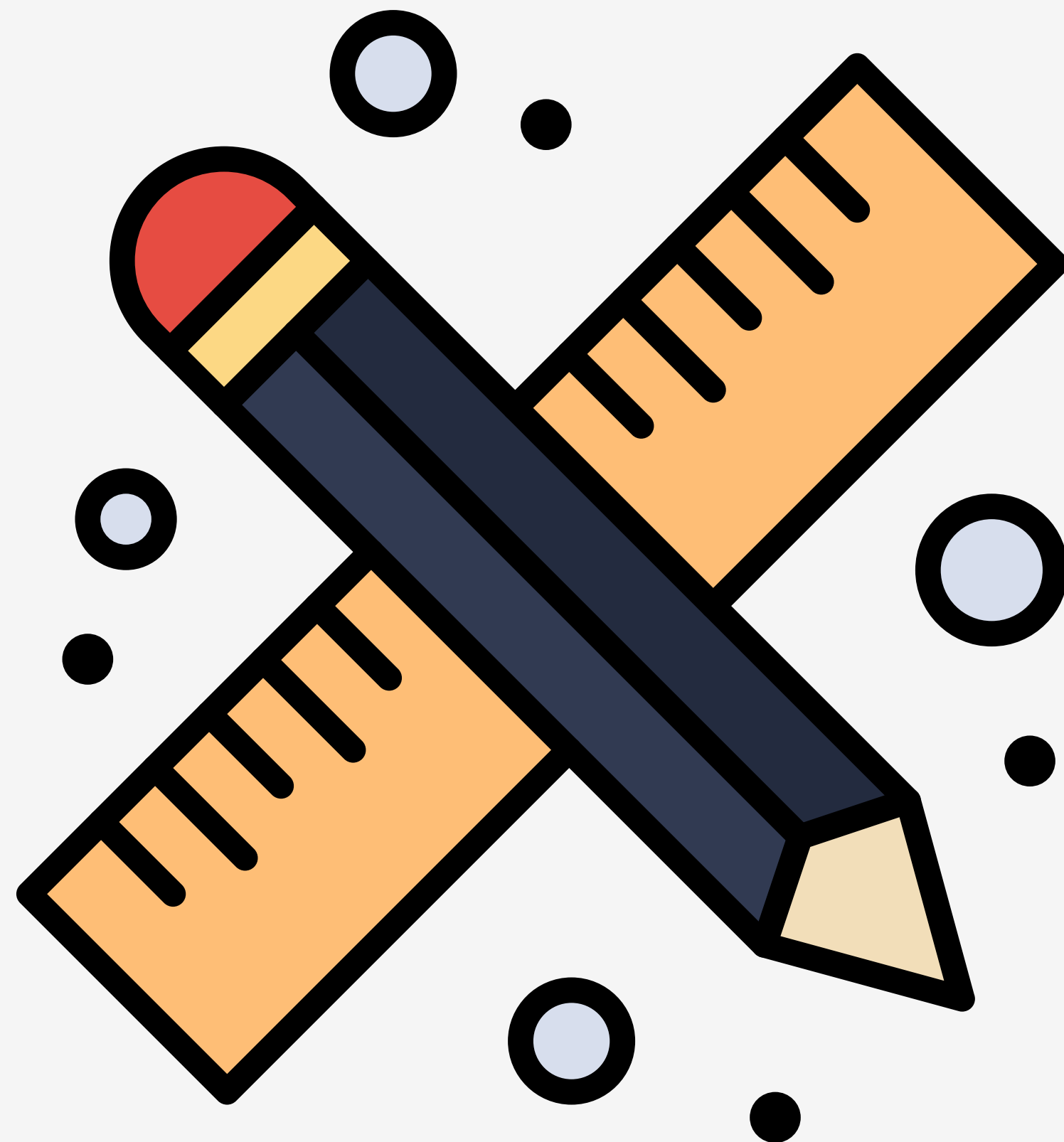
FORMS IN LARAVEL



- Laravel has incorporated many features when working with forms
- Cross-Site Request Forgery
- Method Spoofing
- Form Validation

HANDS-ON

TASK MANAGER - FINAL



- *GITHUB CLASSROOM ASSIGNMENT*
- Create a Task Manager web application
- Users will need to register and sign in to use application
- Users will be able to create, view, edit, and delete groups (list) and items
- Migration files have been provided
- *DUE:* Mon. Apr. 13 @ 11:59 PM

NEXT TIME...

- Authentication

