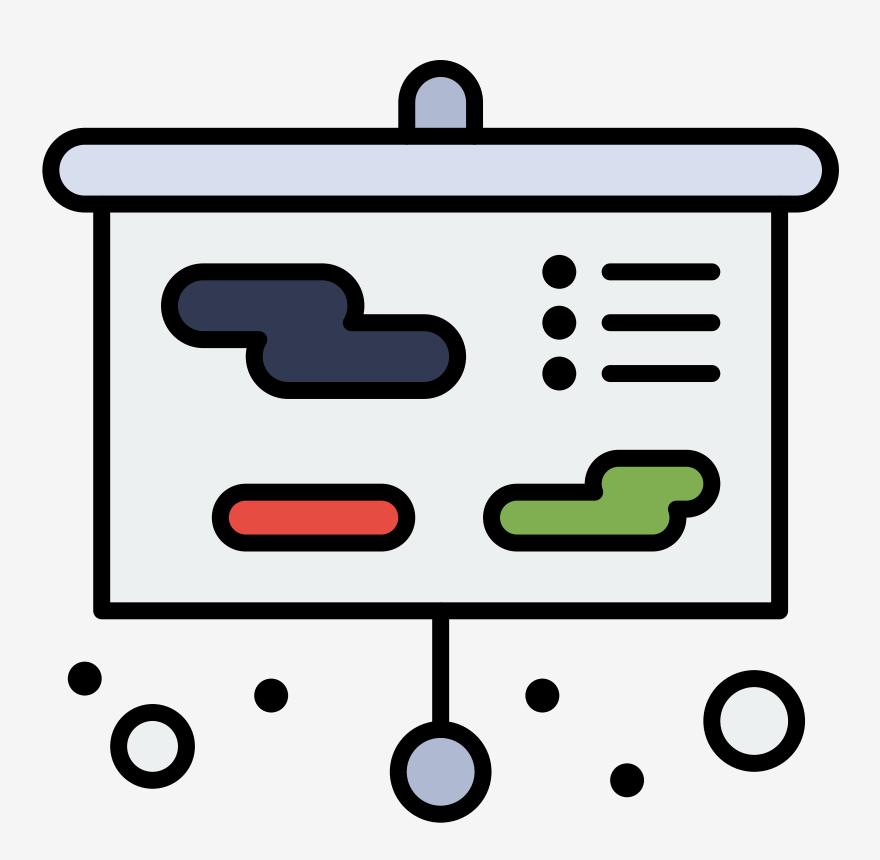
# WEB PRODUCTION

Lecture 6

### TODAY'S TOPICS



- Vue CLI
- BootstrapVue

### ANNOUNCEMENTS



- Sign-in Sheet
- Course Changes

## SCHEDULE CHANGES

#### SCHEDULE CHANGES



- Week 9: Vue CLI & BootStrapVue
- Week 10: Vue Router & Axios
- Week 11: Firebase
- Week 12: Firebase
- Week 13: Deployment

## ASSIGNMENT CHANGES

#### ASSIGNMENT CHANGES



- Dropped several labs
- No new exercises
- Contact Book is now the Final Project
- Final Project is a Group Project
  - Groups of 1 to 3 students

# QUESTIONS

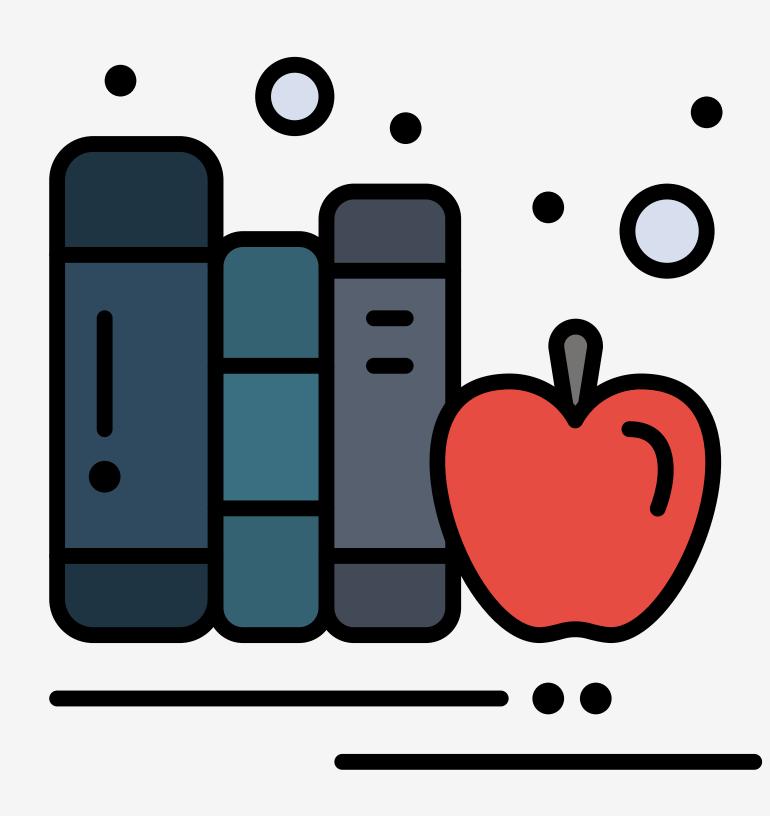
# VUE CLI

### VUE CLI



- A command line interface designed for rapid Vue development
- Creates customizable projects
- Provides access to rich collection of plugins
- Includes a full graphic user interface
- Include development server and build process build on Webpack

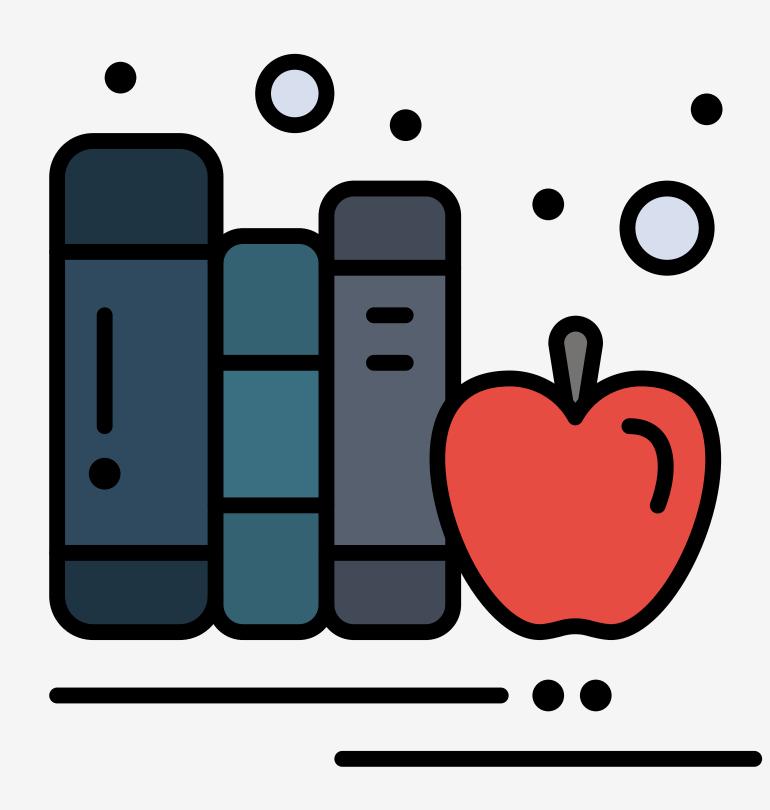
### SINGLE FILE COMPONENTS



- Single file components are self contained Vue components
- The file contains the template, JavaScript and CSS in one file
- Easier to maintain and share

## BOOTSTRAPVUE

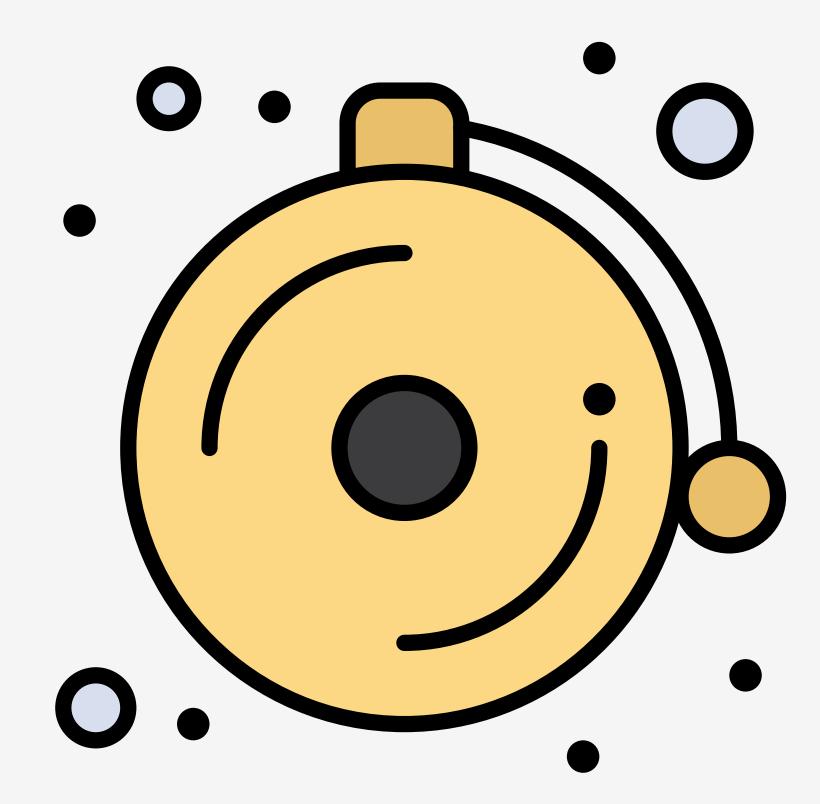
### BOOTSTRAPVUE



- BootstrapVue is a Vue UI framework base on Bootstrap 4
- Includes a extensive collection of components and directives

## HANDS-ON

## NEXT TIME...



- Vue Router
- Axios