install

- git
- node LTS

clone

- https://github.com/tutors-sdk/tutors-starter.git

demo

- goto https://tutors-svelte.netlify.app/#/course/wit-hdip-comp-sci-2021.netlify.app and login with github account
- this is the starter template course https://tutors-svelte.netlify.app/#/topic/tutors-starter.netlify.app/topic-01-simple
- recorded video
- features
- title
- breadcrumb bar
- links to Moodle, Slack, Youtube
- Wall (videos, slides, archives)
- unit
- cards (topics)
- labs
- steps

- sample template course

- topics (simple, varied, media, units)
- all use a naming structure on the files

ignore pin

this allow preview of hidden topics with releasing to students ignorepin: 2323 ignore: -topic-06

publishing

- static site generation - using GIT rather than a CMS or SQL database

- clone a course locally. edit. then publish to NETLIFY

- new site

- link to the github repo

- build command (tutors-json)

- publish directory(json)

this is covered here: https://github.com/tutors-sdk/tutors-course

editing

- this creates a standalone version locally zip up and takeaway

icons

- heroicons (SVG)
- flaticons
- https://heroicons.com/
- https://www.flaticon.com/

color

- tailwindsCSS
- daisyUI
- https://tailwindcss.com/docs/gradient-color-stops
- https://daisyui.com/core/colors

accessibility

- tailwindCSS

requirements

- each course is a github organisation where students create projects within the org
- get the same styling in the standalone zip version
- want to swap icons sets/themes
- next steps backlog (next week)
- vision / mission (following week with Leigh)
- James and Stephen coming on.

Four Areas

1. design
2. documentation
3. engineering (align offline and online versions of courses)
4. UX for non techies, simply the process, suite of tools. training course up to date (lecturer/student)