

Main (Master) Branch

Total commits: 6 (please update this after you create a new entry)

Date	Pushed by	Description
Aug 17, 2025	@Super Derped	initial commit Added basic functionality to add / query database entries, use html and css
Aug 18, 2025	@Super Derped	integrated database and basic backend Database creation Backend creation Allowing front end team to work with plug and play method
Aug 20 2025	@Super Derped	added buttons and dropdown to query data
Aug 24, 2025	@Super Derped	Load template functionality added
Aug 24, 2025	@Super Derped	jsonify function for frame added
Aug 29, 2025	@Super Derped	added temporary side bar and formatting
Sep 24, 2025 (PR: Sep 8, 2025)	@Federico Ferracin	Prototype Version 1 from Sept_8th

- Mainly Frontend Design for demonstration, not fully integrated
- Login page was ready and integrated
- Loading of custom templates completed

Sep 24, 2025

@Federico Ferracin

[Prototype Version 2 from Sept 24](#)

- Workable prototype with all pages functional
- Very close to a bare minimal MVP for the web app
- All table manipulation buttons work | drag and drop works and is approved
- Can save templates already, with minor issues that

- are fixed later that night
- Can be seen in latter versions: fix was in Commit #108

Oct 11, 2025

@Federico Ferracin

(late due to bug fixes:
should've been Oct 6, 2025)

[Prototype Version 3 from Oct 11 \(belated main push, all bugs fixed with some new functionalities too\)](#)

- Workable prototype with following new features and updates:
 - PDF export
 - Added university links to SRep database
 - Unit Tests, Integration Tests
 - Subject Tagging
 - Sidebar Bug fixed
 - Cell search
 - displays "No Results Found" if no match

- Separate views for different user types (different visibility scope and actionable items):
 - Admin
 - Subject Coordinator
- Admin can create subject space (new account for subject coordinators)
- Passwords can be hidden or shown
- SRep scale (Levels and auto incremented content) editable for admin (Frontend component added)
 - **TO BE INTEGRATED**

Oct 15, 2025

@Federico Ferracin

[Prototype Version 4 from Oct_16 \(updating main branch with most recent updates to be included in Heroku CD too\).](#)

- SRep UseScale editing functionality added
 - can only be edited by Admin
- Unit Tests updated accordingly with updates from other branches, with addition of two new test cases in UseScaleBlock.test.jsx component
- Notifications functionality for SRep AI Use Scale Levels now implemented
- UseScale Row bug that occurred on previous demo is now fixed
- Tag placeholder bug fix
- Copy base template problem fix

CI/CD Clarification

- The heroku setup takes place in a separate forked version of this repository to keep the setup and environment clean and isolated
- The automated deployment has been successfully implemented
- With every update on this repository's MAIN branch, the forked repository's MAIN branch is also updated accordingly and is in sync with this MAIN branch
- On every Push | PR, the Github Actions workflow will automatically deploy the web

app into our
heroku app

- Link to web app:

[AI Use-scales](#)