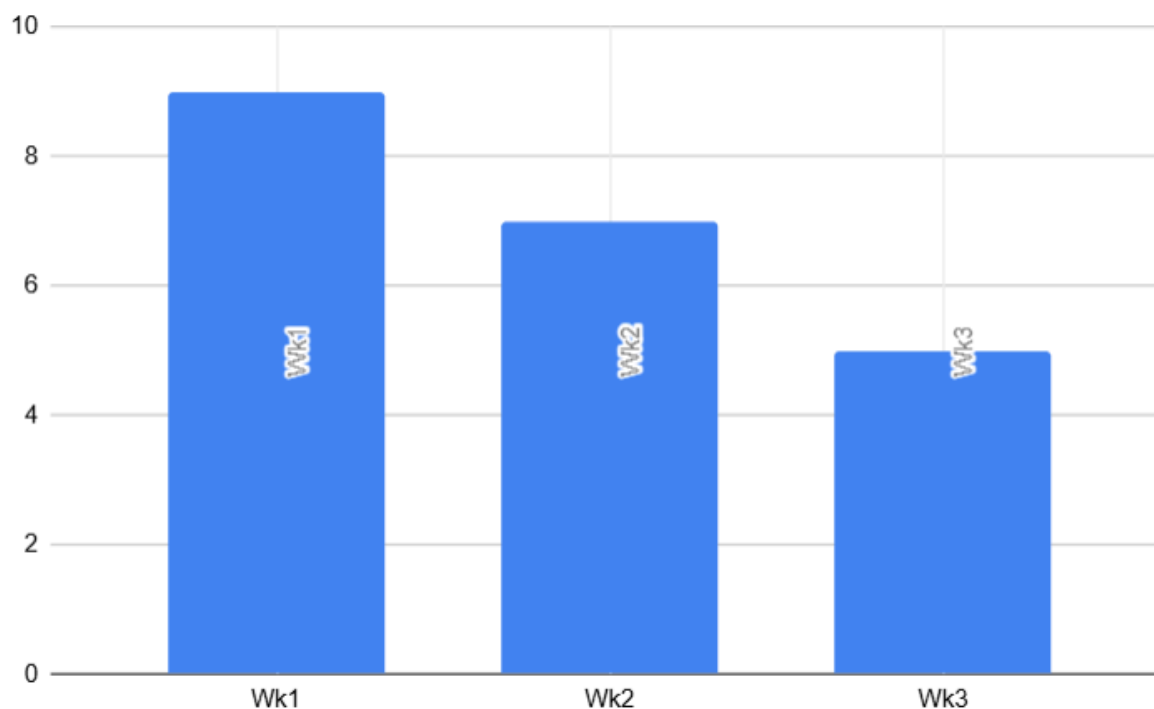


Burndown Chart



Table

Component/Activity/Task	Week/Date	Team Member	Remarks
COMPLETED			
Revise SALN Data Structure to take in exclusive asset/liability ownership	Wk 1	GUIANG	
Disabled pushing login/reg button while login/reg is ongoing	Wk 1	AGCAOILI	
Updating the PDF template to include the new SALN Data Structure	Wk 1	PEÑAFLOIDA	
Create Digital Ocean Linux (Ubuntu) Droplet	Wk 2	GUIANG	
Install tech stack onto droplet/virtual machine	Wk 2	GUIANG	
Implement PDF Generation using the changes in template	Wk 3	PEÑAFLOIDA	
Create NGINX Web Server	Wk 3	GUIANG	

Create SSL Certificate to use HTTPS protocol	Wk 3	GUIANG	
Create manifest.json to make the PWA Desktop Shortcut	Wk 3	AGCAOILI	
Use Laravel Crypt for data encryption	Wk 3	GUIANG	
Use SendGrid for mailer on Digital Ocean setup	Wk 3	GUIANG	Needs to be replaced by actual SMTP by April; Free trial runs out by then.
IN PROGRESS			
General UI fixes		ALL	
Disable SALN-Form Submission button during API Requests		AGCAOILI	
Disable SALN-Form Delete Buttons during API Requests		AGCAOILI	
Add OTP Hashing		AGCAOILI	
Remove scrollbars from registration/login pages		AGCAOILI	

Risks

Due to bugs from SubtleCrypto client-side encryption/decryption, Laravel's Crypt was used instead. We are now using server-side data encryption/decryption.

Digital Ocean blocks SMTP Mailer for new Droplets and we would need to request for them to unblock it. In the interest of time, we will temporarily use SendGrid Mailer until we get SMTP unblocked for our droplet.

Some GUI bugs were found. Particularly, there seems to be scrollbars in the Login and Registration modals.

Additionally, since we had no current way of keeping OTPs hidden, we decided to go with OTP Hashing in the database. This is a new task for the upcoming weeks.