

# Exercise 3.6

Work Item Type	Parent Item	Title	Acceptance Criteria	Priority
Epic 1	n/a	Enhanced Save Functionality	n/a	n/a
User Story 1.1	Epic 1	As a user, I want to ensure my changes are preserved so that I don't lose my edits while applying filters.	1. Users can easily access functionality to save changes. 2. Saving should be intuitive and require minimal effort. 3. Edits are retained and persistent upon saving.	4
User Story 1.2	Epic 1	As a user, I want to be notified when I try to leave without saving so that I can decide whether to keep or discard my changes.	1. A clear prompt notifies users when leaving without saving. 2. Options include "Save and Exit" and "Discard Changes." 3. Changes are saved if confirmed by the user.	2
User Story 1.3	Epic 1	As a user, I want to know when my changes have been successfully saved so that I can feel confident my edits are secure.	1. A brief visual or auditory indicator confirms successful saves. 2. Feedback is clear, not disruptive, and fades after confirmation.	8
Epic 2	n/a	Filter Discovery and Personalization	n/a	n/a
User Story 2.1	Epic 2	As a user, I want an easy way to explore filters so that I can find the ones that suit my needs efficiently.	1. Filters are grouped logically, making them easily navigable. 2. Users can browse filters quickly and apply them to test their effectiveness.	5
User Story 2.2	Epic 2	As a user, I want suggestions for filters that match my preferences so that I can discover relevant options effortlessly.	1. Suggested filters are dynamically updated based on user interactions. 2. Recommendations feel personalized and add value to user choices.	6
User Story 2.3	Epic 2	As a user, I want to compare my original photo to the filtered	1. Users can toggle easily between original and edited views.	3

		version so that I can evaluate the effect of the changes I've made.	2. Transition between views is smooth and without noticeable delay.	
<b>Epic 3</b>	n/a	<b>Enhanced Camera Screen Experience</b>	n/a	n/a
User Story 3.1	Epic 3	As a user, I want quick access to my frequently used filters so that I can streamline my editing process while capturing photos.	1. Frequently used filters appear on the camera screen. 2. Filters can be applied instantly with a single action.	1
User Story 3.2	Epic 3	As a user, I want to see the effects of filters in real-time while taking a photo so that I can make adjustments on the spot.	1. Filters update dynamically in the camera preview. 2. Real-time effects ensure users can preview results without delay.	2
User Story 3.3	Epic 3	As a user, I want to identify which filter is applied while taking a photo so that I can stay informed about my creative choices.	1. The filter name is displayed unobtrusively on the camera screen. 2. Display does not interfere with the photo-capturing process.	7

## Part 2: Weighted Scoring Prioritization

Work Item	Improv User experience	Enhance Functionality	Increase Engagement	Improve User Retention	Total Score	Rank
Weighting	30	25	20	25		
User Story 1.1: Prominent	9	8	6	8	7.9	4

Save Button						
User Story 1.2: Exit Confirmation Prompt	8	10	7	9	8.35	2
User Story 1.3: Visual Indicator of Saved Changes	7	7	5	6	6.4	8
User Story 2.1: Browse Filters by Category	8	8	8	8	8.0	5
User Story 2.2: Recommend Filters Based on Preferences	7	9	9	8	8.0	6
User Story 2.3: Before-and-After Toggle	9	8	8	9	8.3	3
User Story 3.1: Recently Used Filters on Camera Screen	8	8	9	10	8.4	1
User Story 3.2: Real-time Filter Preview on Camera	9	10	9	9	9.0	2
User Story 3.3: Display Filter Name on Camera Screen	6	7	6	6	6.3	7