<u>Project Name – The Daily Reporter</u> Group 10

Aisha Mahmood — 217714189 Harshil Kumar — 218198978 Esha Vij — 2181823307 Nishiket Singh - 216521197 The Daily Reporter will be used to serve the purpose of multiple applications in one for all types of users. This platform will be able to provide the latest weather updates and keep users informed on current affairs around the world. The system is proposed to be a desktop application but with an executable file.

This system is designed to incorporate a multitude of features to be as versatile as possible. It is intended for all users to have the same experience of using the system. Therefore, it will contain a voice-over feature to read out the text for visually impaired users. Since the system will be used around the globe, it will enable users to select the language they are most comfortable with and choose a region for the news and weather updates to be localised.

In this day and age, the public welcomes discussions and expresses their opinions; therefore, a feature was incorporated to allow users to share their points of view on articles. To make the whole experience of using this platform more personalised, users can create an account to be able to subscribe to specific news articles and receive email notifications to stay up to date with the latest news. There is a calendar feature as a helpful tool for keeping track of articles being uploaded.

Keeping in mind that not every user will have the same preference for the articles they read, it provides a space for news to be divided up into categories in which filters can be applied to search for specific genres of information.

Looking at it from the publisher's point of view, we wanted to make their experience effortless. They have access to upload their articles in various file formats and not worry about organising their articles into categories.

The scope of success for this project will be measured by its effectiveness and by taking the client's requirements and implementing all of them to ensure the project brings the expected results. Delivering a quality product within the client's budget and timeline are two factors that our team will work together to achieve. Being able to produce a system that is user-friendly is one of our criteria. That being the case, conducting a test trial to get critical feedback from users so we can adjust and improve where the system is lacking.

Modification made to Big User Stories

iteration 2:

View news on different languages has been removed. Removed viewing in different languages feature.

Iteration 3:

View the weather was removed. Receive email alerts. Save Articles

Modification made to Detailed Big Stories:

Iteration 2:

Added a new Detailed big Story "Creating User and User Functions"

Iteration 3:

Have a text-to speech feature was deleted
Displaying the weather forecast in your region was deleted.
Displaying the calendar feature was added
Light and dark mode was added
Displaying current time was added

Big User Stories

As a Commuting Stude	ent, I'd like to know
how saye the campu	us and sussounding asseas
are by looking at the	us and sussounding asseas he news.
Paiority: High	Cost: 6 days
View the news o	on selected categoxies
, _[]	July 2
ts an investment bank	Kes, I wish to succeeve news
	kes, I wish to succieve news in as I don't have much
on topics I'm interested	
on topics I'm interested ime to idly baowse. Saioxity: Medium	in as I don't have much
on topics I'm interested ime to idly baowse. Paioxity: Medium Discuss	Cost: 3 days
on topics I'm interested ime to idly baowse. Paioxity: Medium Discuss	in as I don't have much Cost: 3 days with other users I'd like to share my opinions

Have a griendly	y User interjace
As an anious per	son, I wish the uses
interface to not be	intimidating
Peroeity: Low	Cost: 2 days

0		the calendar
AS	a busy person I a	d like to have a calendar
to	keep teack of the as	d like to have a calendar ticlex being uploaded.
مكرا	ority: Medium	Cost: 2 days
	House agreedibility to be a	
	Have accessibility features	s for viewing news
	Have accessibility features As a visually impaired perso that would read the news to	<u> </u>

Light and Dack mode
d
As someone who reads in the dark, I'd like
to change the background to black as white backgrounds
As someone who needs in the dank, I'd like to change the background to black as white backgrounds can hunt my eyes.
Pariority: High Cost: 1 day

Displaying current time
I get too invested when seading sports asticles, so I need to be reminded of the time while using the app.
app.
Periosity: Medium Cost: 2 days

Detailed Big Stories:

C	Creating User and Creating four classes Tategories to implement perform.	(person, ratings,	
Priority	y: High		Cost: 1 day
	Display	news asticl	es
Dis Co la	splay Irelavent untry/Region in E nguage.	news asticle	s you a poeticular heir pryenzed
Ps	riority: High		Cost: 8 days
	Have o	a login me	dule
le	Implement a ogin jos multiple	yeature the vsex-specific	at allows uses to jeatuses.
P	Poiosity: Medium		Cost: 3 days
	Displaying pess	sonalized Co	ntent
		select categos	ries you personalized
llowing onten	.t.		