<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.

Big User Stories Iteration 1:

Modification: View news on different languages has been removed

I at like to know
nd Sus & own ding asseas
I'd like to know nd sussounding aseas ews.
Cost: 6 days

	e weather
I prayer to know H	he weather begone I
leave my house so	as to dress appropriately
Psiosity: High	Cost: 8 days

Iteration 2

	View news in a different language	
	As an immigrant, I'd like to receive news	
	As an immigrant, I'd like to receive new in my presented language.	
	Priority: Medium	Cost: 3 days
	0	
	view the news on selected	categoxies
	an investment bankes, I wish	
ท	topics I'm interested in as I do	n't have much
Him	to idly become.	
	<u> </u>	
	prity: Medium	Cost: 3 days

Discuss wit	h other users
As an enterpreneur, I'd On auticles with an engagin	like to shake my opinions
Paiarity: Medium	Cost: 4 days

Receive E-mail aleats
As an older individual, I wish to be upto
As an older individual, I wish to be upto date with news articles concerning my ideals through E-mail alerts.
through E-mail alexts.
· ·
Paiority: Medium Cost: 2 days

Iteration 3:

Have accessibility of	eatures for viewing news
As a visually impaired person, I'd like to have a geothere that would read the news to me.	
that would read the news to me.	
Pariority: High	Cost: 4 days
Have a fries	ndly user interpace
	-
As an anious	person, I wish the uses
	person, I wish the uses

	Save asti	cles
As I'm busy	working two	jobs, I'd like to saw
certain asticl	es to becouse	through at a later
date.		jobs, I'd like to saw through at a later
Paiority: Me	وط غيره	Cost: 2 days

<u>Detailed Big Stories:</u> <u>Modification: Added a new Detailed big Story "Creating User and User Functions"</u>

Have a ten	t-to-Speech
Implement a text-to-spec out news asticles to the use	ch feature that will read es.
Paiority: Low	Cost: 3 days
Creating User and User A	unctions
Creating four classes (person,	ratings, comments and
Categories to implement the f	unctions that users can

	Display relavent news asticles jos a particulas
	Country/region in English Or their prejessed
	Display relavent news articles you a particular country/region in English Or their prejessed language.
	Priority: High Cost: 8 days
	Displaying personalized Content
Au	owing or uses to select categories you personalize
AU Co	owing or uses to select categories jos personalize ntent.
Co	ntent
Co	owing or uses to select categories you personalize ntent. Prostity: Medium Cost: 5 days
Co	ntent. Priosity: Medium Cost: 5 days
Co	Displaying the weather jorecast
Co	ntent. Priosity: Medium Cost: 5 days
Co	Displaying the weather jorecast in your region.
Co	Displaying the weather jorecast

V	nodule
Implement a jeature	that allows uses to
Implement a jeature login jos multiple uses-speciji	c jeatures.
Poiority: Medium	Cost: 3 days