

Project Name – The Daily Reporter
Group 10

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The Daily Reporter Vision Statement

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:

Viewing the news

As a commuting student, I'd like to know how safe the campus and surrounding areas are by looking at the news.

Priority : High

Cost : 6 days

View news in a different language

As an immigrant, I'd like to receive news in my preferred language.

Priority : Medium

Cost : 3 days

View the weather

I prefer to know the weather before I leave my house so as to dress appropriately

Priority : High

Cost : 8 days

Iteration 2

View the news on selected categories

As an investment banker, I wish to receive news on topics I'm interested in as I don't have much time to idly browse.

Priority: Medium

Cost: 3 days

Discuss with other users

As an entrepreneur, I'd like to share my opinions on articles with an engaging community.

Priority: Medium

Cost: 4 days

Receive E-mail alerts

As an older individual, I wish to be up to date with news articles concerning my ideals through E-mail alerts.

Priority: Medium

Cost: 2 days

Iteration 3:

Have accessibility features for viewing news

As a visually impaired person, I'd like to have a feature that would read the news to me.

Priority: High

Cost: 4 days

Have a friendly user interface

As an anxious person, I wish the user interface to not be intimidating

Priority: Low

Cost: 2 days

Save articles

As I'm busy working two jobs, I'd like to save certain articles to browse through at a later date.

Priority: Medium

Cost: 2 days

Detailed Big Stories:

Have a text-to-speech

Implement a text-to-speech feature that will read out news articles to the user.

Priority: Low

Cost: 3 days

Display news articles

Display relevant news articles for a particular country/region in English or their preferred language.

Priority: High

Cost: 8 days

Displaying personalized content

Allowing a user to select categories for personalized content.

Priority: Medium

Cost: 5 days

Displaying the weather forecast
in your region.

Display relevant weather forecast for a particular
country/region.

Priority: High

Cost: 4 days

Have a login module

Implement a feature that allows users to
login for multiple user-specific features.

Priority: Medium

Cost: 3 days

EECS 2311 Project Peer Evaluation

Please submit this form on eClass (doc or pdf) Together with your submission

Each team member is supposed to put in 100% effort in developing the class project, in each iteration. If you think that in your team there are individuals who did not put as expected. You can mention it in this form. You evaluate everybody in your team by giving them a mark out of 100. This may affect their individual marks, as explained in class. Note that:

1. 100 means satisfactory. You don't give anybody more than 100.
2. Lower than 100 marks must have an explanation, which typically is a fact, like #commits, late commits, not completing the assigned tasks, not attending meetings, etc. that I can verify in your logs/github/etc.

Group Number: 10		
Member's Name	Mark	Explanation (only if mark < 100)
Aisha Mahmood	100	
Harshil Kumar	100	
Nishiket Singh	100	
Esha Vij	100	

Your name (printed): _____ Group 10_____

Signature: _____ Group 10_____