Mobile Application Development
ASSIGNMENT 2

WEATHER APP

Group
WD_15

SLIIT UNI
THE KNOWLEDGE UNIVERSITY

Contents

1.About the app

Stay prepared with our easy-to-use weather app! Get real-time forecasts, current conditions, and weather alerts for your location. Perfect for planning your day or staying safe during severe weather. Download now and stay ahead of the weather!

2.UI design principle

The following mentioned UI design principles are used in building the application.

1. Visibility- use of colors schemes, make functions like search functions highly visible and profiles easily editable.

2. Feedback-providing an immediate message indicating the user.

3. Consistency-news dates are implemented by this principle

3.External API

We have used an API in order to collect news to the application

We used a news API to collect news to the application

4.Members and functionality

D.L Yashoda Ravimal Peiris - SA23081116

- Animation
- API

H.K.A.S Sanjeewa - SA23081666

- Login

T.G.A.K Thambavita - SA23102132

- Recycle View

N.D.P Mendis – 22531148

- Sign In