

PLAGIARISM SCAN REPORT

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source detection here refers to determine the user s current location relative to the intended region. the admin identifies the prime locations of the navigation area images of the same are stored in the database, text recognizer is implemented in backend to detect text from the captured image, the text is stored as a key and corresponding value of its location is set and saved as a key value pair in the database, the user captures an image by smartphone camera of the nearest landmark it is verified by the application by extracting the text from the image and matching it ml kit is a mobile sdk that brings google s machine learning expertise to android and ios apps in a powerful yet easy to use package. ml kit makes it easy to apply ml techniques in your apps by bringing google s ml technologies such as the google cloud vision api mobile vision and tensorflow lite mlkit an sdk that offers ready to use apis such as to build android and ios mobile apps 8 it is the process or activity of guiding the user to the destination following pedometer records the number of steps you have walked and displays them again along with the number of calories that you have burned distance walking time and speed it is easy to use, once you push the start button all you have to do is hold your smartphone as you always do and walk. 9 augmented reality ar is a type of interactive reality based display environment that takes the capabilities of computer generated display sound text and effects to enhance the user's real world experience, augmented reality combines real and computer based scenes and images to deliver a unified but enhanced view of the world. arcore is google s platform for building augmented reality experiences that seamlessly blend the digital and physical worlds. 10 arcore uses three key technologies to integrate virtual content with the real world as seen through your phone s camera motion tracking allows the phone to understand and track its position relative to the world. 2. environmental understanding allows the phone to detect the size and location of flat horizontal surfaces like the ground or a coffee table. 3. light estimation allows the phone to estimate the environment's current lighting conditions.