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Y4.com Co.,Ltd.

Vital Gain Introduces Facial Analysis AI Feature

Y4.com, Inc. (Headquarters: Chiyoda, Tokyo, CEO: Yukinao Ajima) has released a facial analysis AI feature for the "Vital Gain" app. This service utilizes AI to predict a person's age, thereby supporting an increase in health awareness by diagnosing apparent age.

■ Background

Improvements in exercise and sleep quality are expected to enhance skin texture and reduce wrinkles. As health conditions improve, the diagnosis of apparent age by the app will appear younger. "Vital Gain" is a service developed to diagnose the facial apparent age and visualize health benefits, thereby encouraging users to become more health-conscious and promote behavioral changes based on their apparent age.

【Image of Using the 'Facial Analysis AI' Feature in Vital Gain】



■ Features of the Service

This feature can be used with either a photo taken on the spot or a photo saved in your photo library. To use this feature, open the "Facial Analysis AI" from the dashboard items, press the "Start Diagnosis with Camera" button to begin the apparent age diagnosis. If taking a photo on the spot, face the camera directly and ensure your face fits within the frame.

When diagnosing from a saved photo, it is recommended to use a photo that is facing forward and has been cropped to only include the face. The analysis by AI is performed immediately, and the results are displayed shortly after. The apparent age is shown as a range, like "X to Y years old." The diagnosis results are recorded, and history can be reviewed, allowing users to see changes from past results. You can use this as a health indicator by comparing it with your actual age or previous diagnosis results.

■Vital Gain Service Overview

Vital Gain" synchronizes with multiple devices to track and collect vital data. It is a health management app that can immediately display daily conditions such as step count, heart rate, sleep, and depending on the device's capabilities, the energy balance of intake and expenditure, respiratory rate during sleep, blood oxygen levels, skin temperature, and epidermal pressure. Vital Gain" includes a wealth of behavior modification features, such as a dashboard for visualizing over 50 types of data, various contests with gamified elements, incentives for behavior change, advice based on lifestyle logs, as well as community, feed, and online functionalities like ZOOM. These vital data can be provided in a variety of ways to meet the needs of businesses and local governments, making it a valuable tool for initiatives aimed at extending healthy life expectancy.

Moving forward, through the integration of IoT and healthcare, we will strive to extend healthy life expectancy, reduce medical costs, and prevent diseases. By leveraging "Vital Gain," we aim to revolutionize individual health management and focus on providing sustainable healthcare solutions.

【Y4.com Co.,Ltd. Company Profile.】

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[Establishment] April 2012

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[Business Description] Healthcare services business, IoT device import and sales business

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