INDOOR MAP PLATFORM

- Vector-based through ultra light weighted indoor map data
- Shortened Construction Period using **CAD/PNG/JPG** as well as self-drawing
- Construction / Operation Cost Reduction
- Provision of Efficiency in Operation by **API/SDK/ROS**
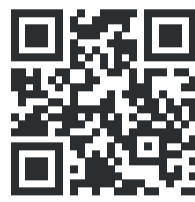- Possible to support variety platform by SLAM DATA Converting

INDOOR MAP   AUTONOMOUS ROBOT   KIOSK

INDOOR POSITIONING SYSTEM

- Infra less using Dabeeo IM VPATH (Vision-based Positioning System)
- High Accuracy
- Construction / Operation Cost Reduction
- Provision of Efficiency in Operation

MULTI-PLATFORM (ANDROID / IOS)   AR CONTENTS

dabɛɛo maps
MAPS with ARTIFICIAL INTELLIGENCE

http://www.dabeeo.com
sales@dabeeo.com

11F, 35, Baekbeom-ro, Mapo-gu, Seoul 04107 Korea

Dabeeo Vision-based Image Processing with Deep Learning for instant indoor positioning
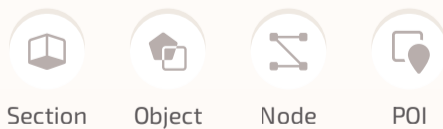

IM STUDIO
Interactive Map STUDIO

A platform service for A to Z of indoor map. Through this platform, you can easily generate, edit and manage indoor map data which can be used a various way with API/SDK for any of indoor service.

MAP CREATOR : CREATE, EDIT, MANAGE MAPS

EDITING FUNCTION
Section   Object   Node   POI

MAP DATA FOR ◉

JavaScript API   Android SDK   iOS SDK

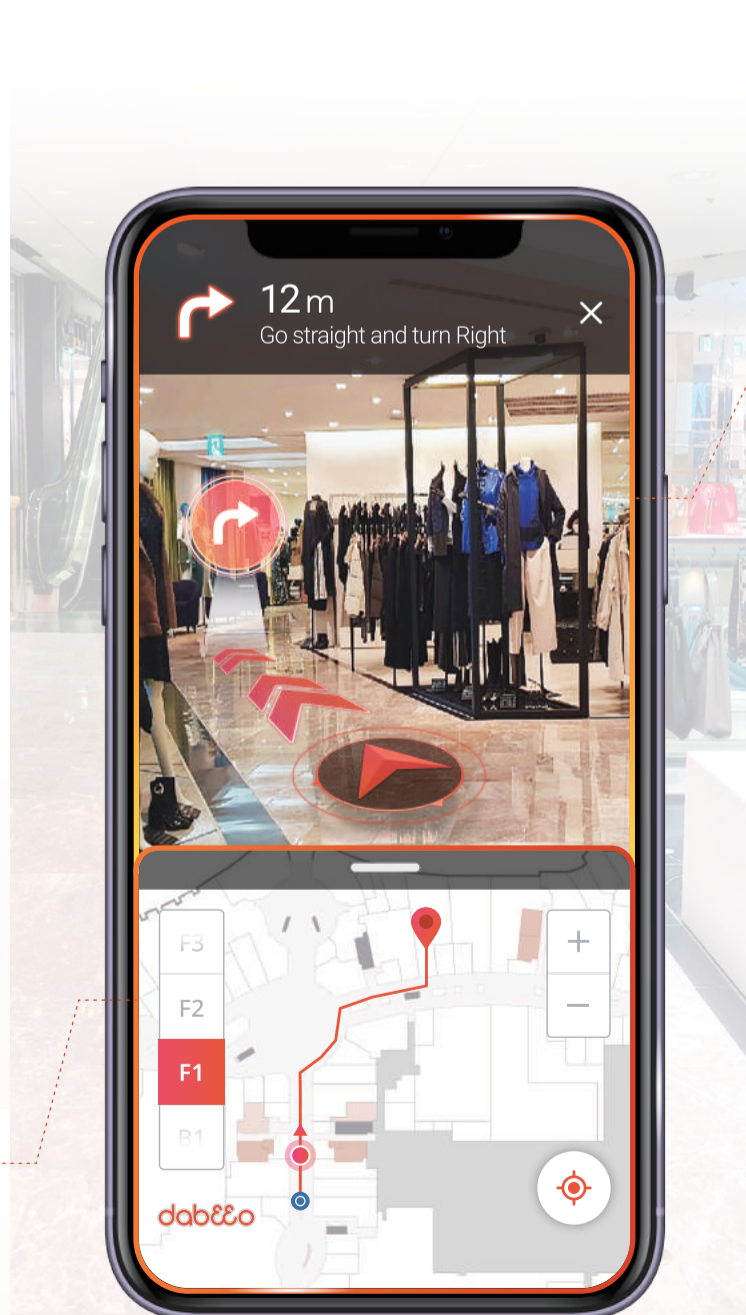**12 m**
Go straight and turn Right

F3
F2
F1
B1

dabɛɛo

IM VPATH
Interactive Map VPATH

VPATH stands for Vision-based Positioning System. This technology allows a precise positioning at indoor environment where there is no signals from any type of sensors such as GPS, WiFi, Beacon, etc.

◉ HOW IM VPATH WORKS?

01 Creat an indoor map

02 Field verification

03 Collect Vision (Image) Data

04 Deep Learning

05 Position verification

06 Apply Services

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