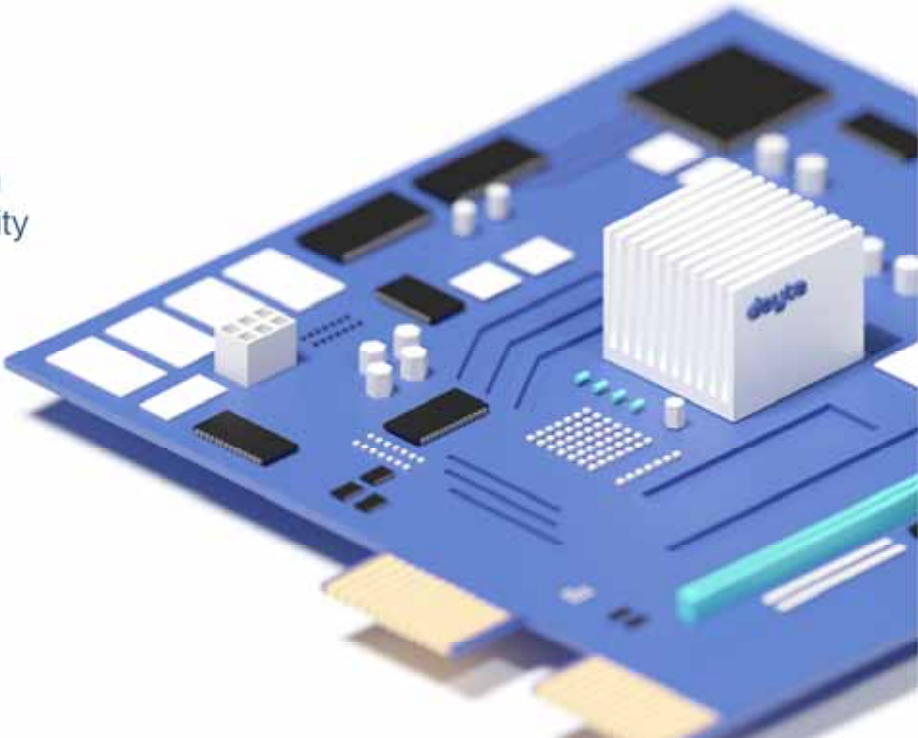


cyclōps

is a computer vision platform from Dayta that processes every security camera to extract Smart City's intelligence cost-effectively.



WE CAN SHOW YOU...

Traffic Density

With the heat map shows where the denser areas are (indicated with darker colour), it can be easily spotted and analyzed how the traffic is allocated. Breaking down the graphs, customer intentions and behaviour can then be deduced for marketing and further strategic measures.



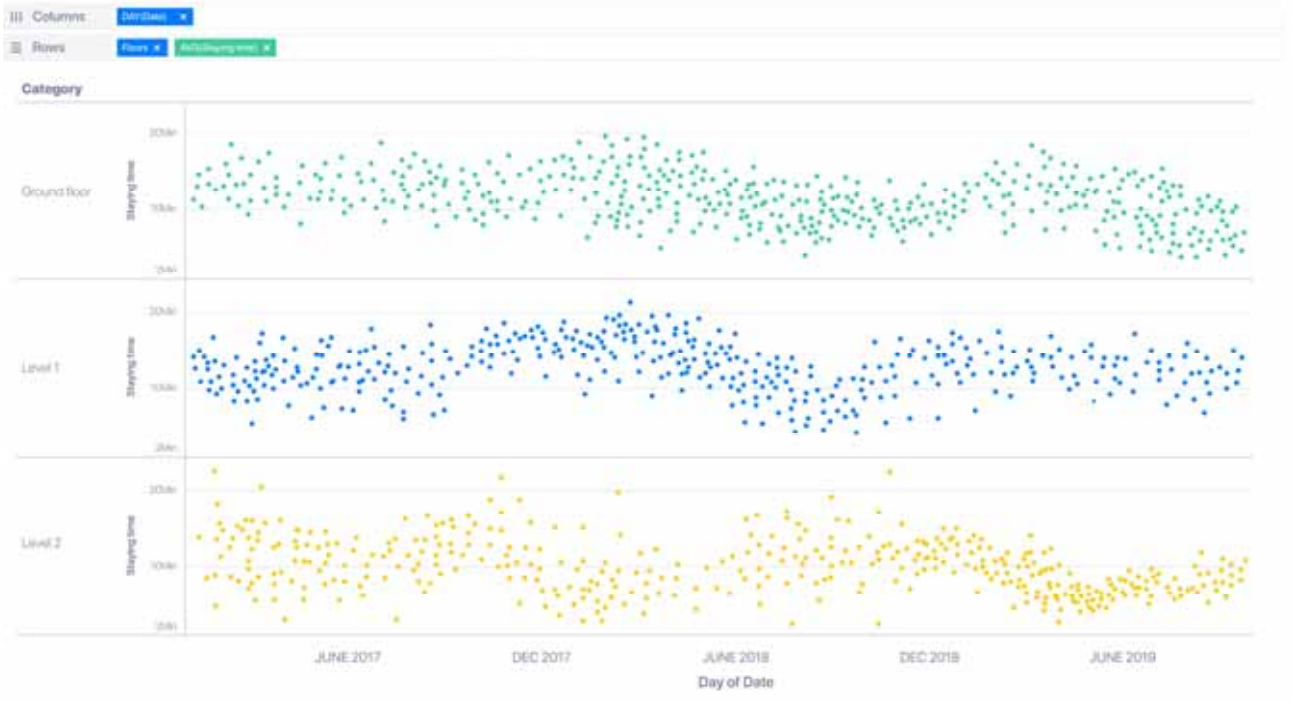
cyclōps ADDITION

- Categorical Data**
- Floors
 - Basement 1
 - Basement 2
 - Ground level
 - Level 1
 - Level 2
 - Level 3
 - Level 4
 - Level 5
 - Level 6
 - Level 7
- Gender
- Age groups
- Visitor Path
- Cameras

- Quantitative Data**
- Headcount
- Staying Time
- Emotions
- Date
- Sales

- Filters**
- Floor: **Ground level**
- Staying time

- Analytics**
- Moving average
- Bollinger bands



Categorical Data

- Floors
 - Basement 2
 - Basement 1
 - Ground Level
 - Level 1
 - Level 2
 - Level 3
 - Level 4
 - Level 5
 - Level 6
 - Level 7
- Gender
- Age group
- Visitors' Path
- Camera

Quantitative Data

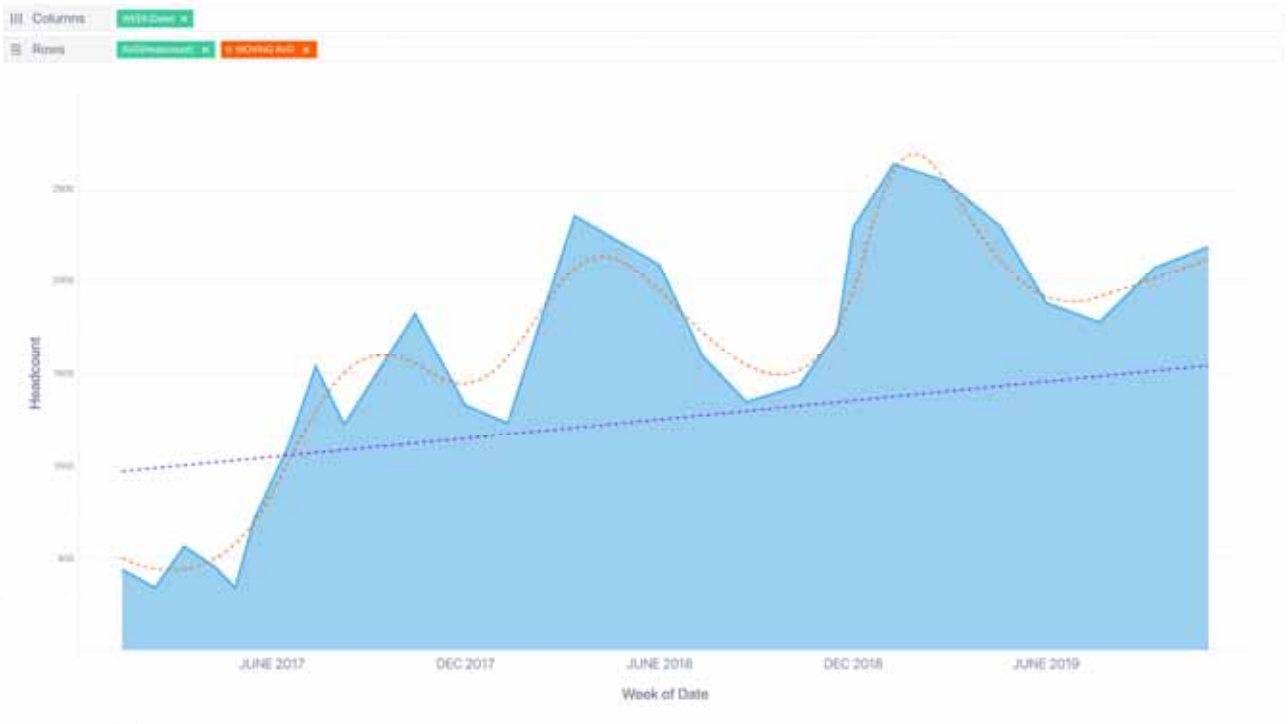
- Headcount
- Staying Time
- Emotions
- Data
- Sales

Filters

Day

Analytics

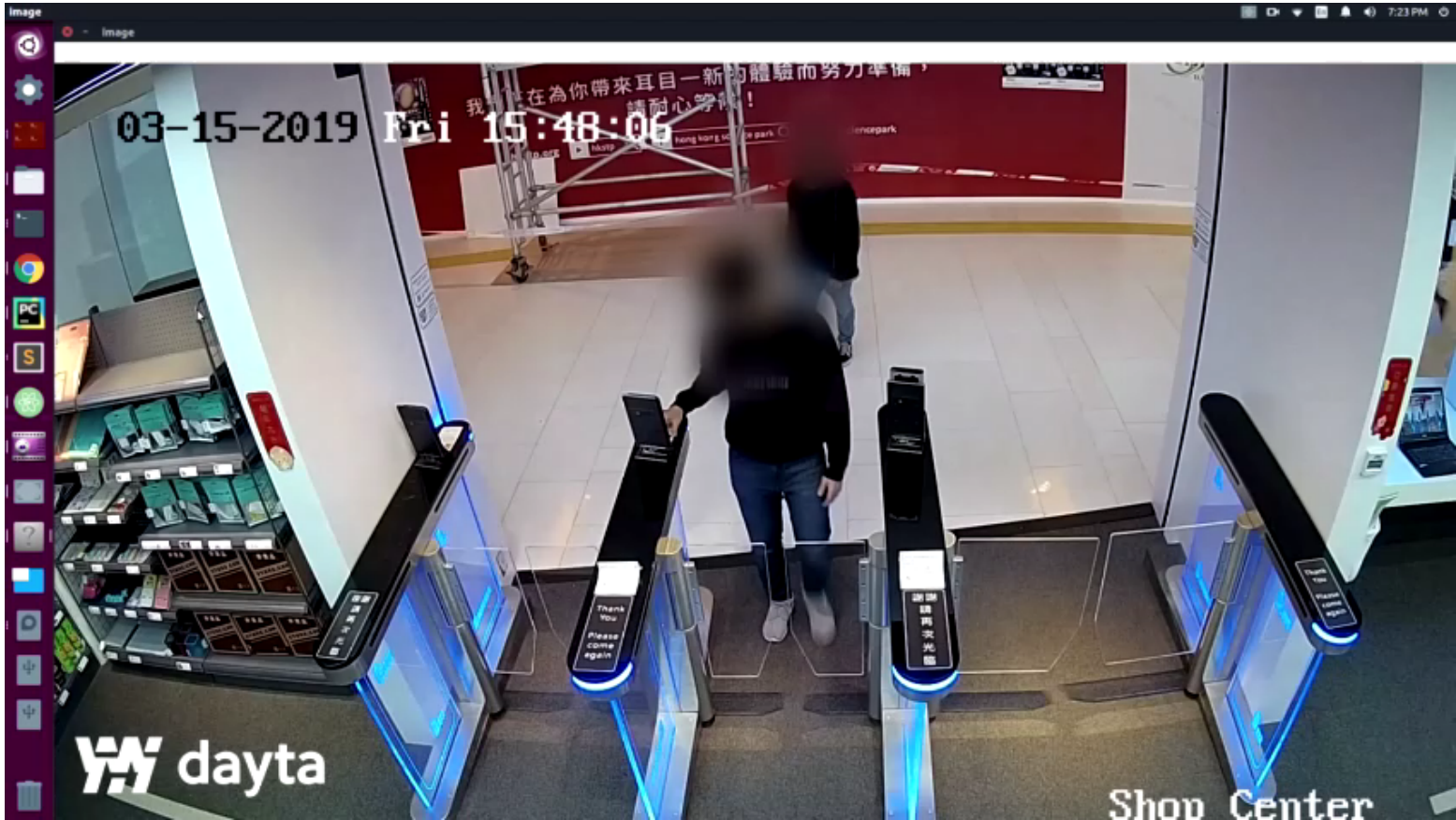
- Moving average
- Bollinger bands



Person_ID Filter: 12_182 ; 12_183

2018/09/12 17:47:37





Other Solutions



3D Face Re-identification



Access Control with Facial Recognition



Intelligent Traffic Monitoring



**Elderly Caring OMS
(Optical Monitoring System)**



Machines Predictive Maintenance



Personalized Education System

