



MICS Midterm

Machine Learning UB

Machine Learning UB (MLUB)

- **Founded in 2019**
 - 42 members



Vision AI Startup

- **Parking Solutions**
 - ANPR/ALPR
- **Monitoring Systems**
 - Tracking/Counting vehicles, people



MICS

MONGOLIA OPEN
INNOVATION AND
CO-CREATION FOR
SDGs (MICS)-2023

Organizer



Co-organizers



БОЛОВСРОЛ,
ШИНЖЛЭХ УХААНЫ
ЯАМ



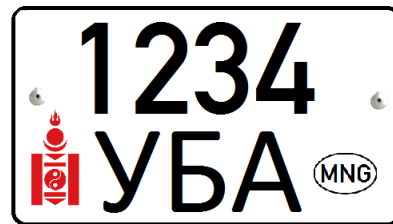
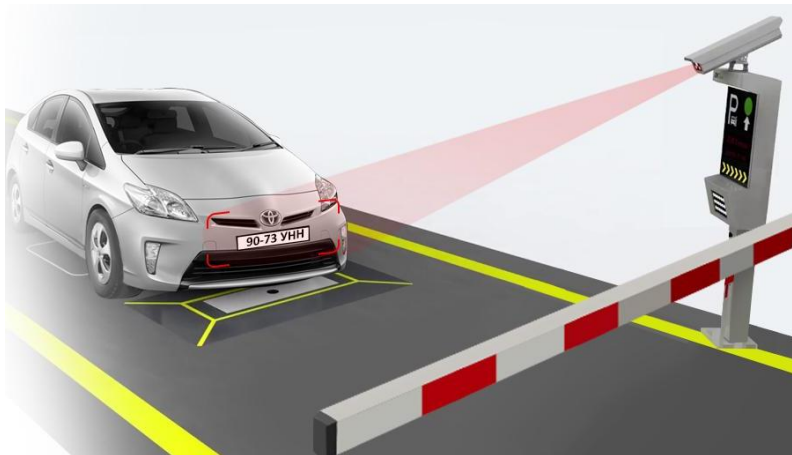
ЭДИЙН ЗАСАГ,
ХӨГЖЛИЙН ЯАМ



ЦАХИМ ХӨГЖИЛ,
ХАРИЛЦАА ХӨЛӨӨСӨН ЯАМ



ANPR/ALPR



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ANPR/ALPR



[Video URL](#)

Parking Solutions

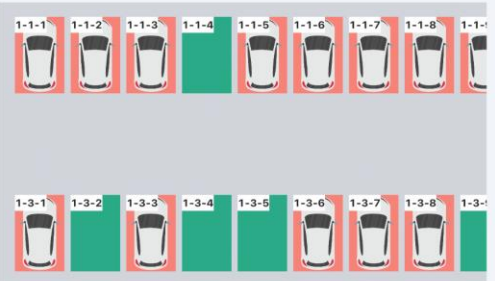
1 Камерын тохиргоо 2 Draw Shapes


* Камерын нэр: CAMERA_3

* Байршлын нэр: FLOOR.CAMERA_3

* Камерын RTSP хаяг: rtsp://admin:Lotus123@192.168.1.33

Камерын RTSP Sub хаяг:

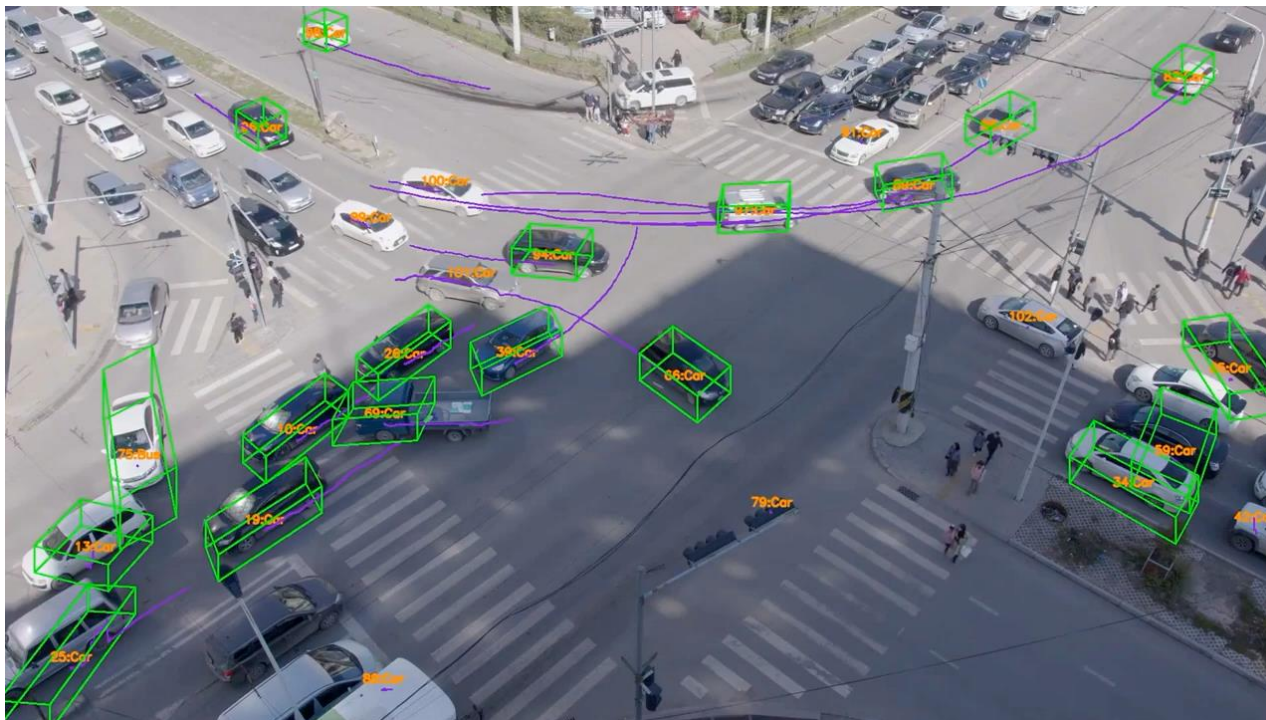




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1 {
2   shapes: [
3     Line: [],
4     Polygon: [
5       {
6         points: [
7           [
8             0.5,
9             0.29
10          ],
11          [
12            0.45,
13            0.35
14          ],
15        ]
16      }
17     ]
18   }
19 }
```



Traffic Monitoring



[Video URL](#)

Data Hackathon



ШАГНАЛЫН САН

10,000,000₮

1-р байр:

5,000,000₮

2-р байр:

3,000,000₮

3-р байр:

2,000,000₮

Холбогдох дугаар:
7011-1291, 8891-6446

POWERED BY:







НЭГДҮГЭЭР БАЙР: MLUB

Шийдэл: Камер дээр суурилуулсан тоолох төхөөрөмж
Модель: R-CNN

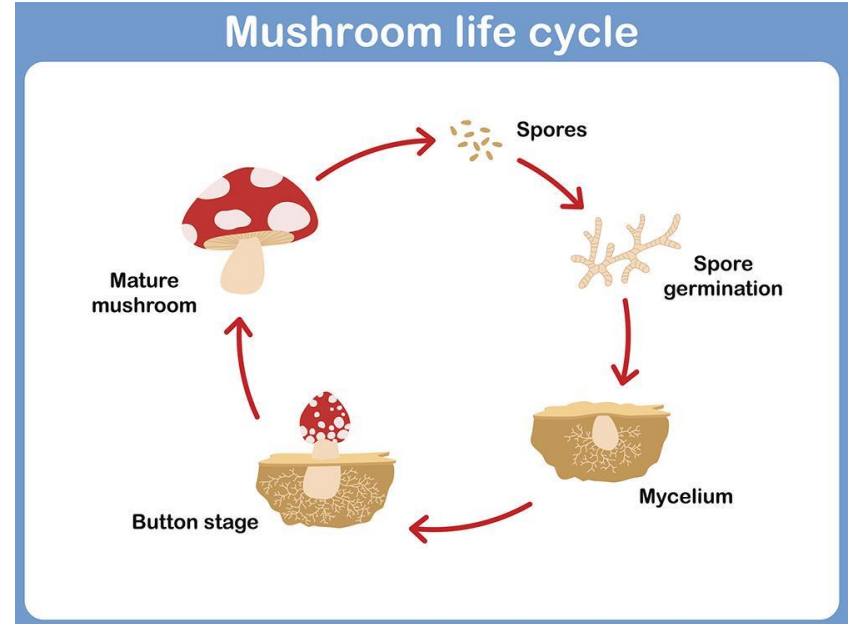
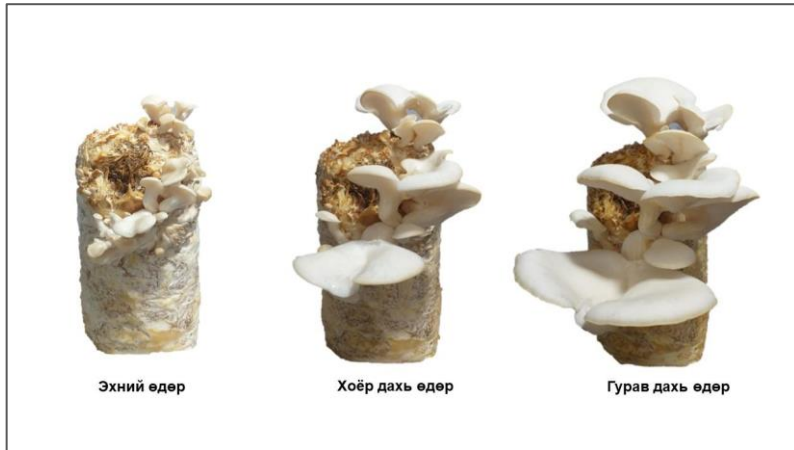
Counting region





Co-Creation Project





- Mushroom Growth Monitoring



Co-Creation Project

- Mushroom Growth Monitoring

Dashboard

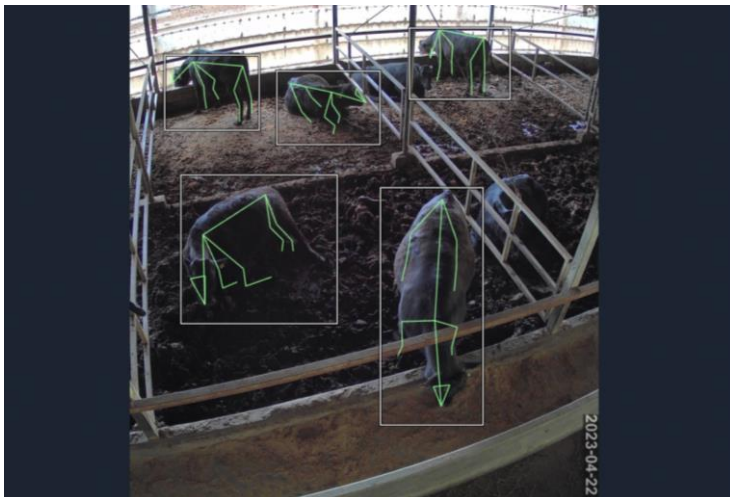
Camera	Image	Status	Created at	Preview
shelf1-1		Younging :2 Mature :2	2023-12-06 19:55:52	Preview
shelf1-1		Younging :2 Mature :3	2023-12-06 19:55:52	Preview
shelf1-1		Younging :2 Mature :0	2023-12-06 19:55:52	Preview
shelf1-1		Younging :2 Mature :2	2023-12-06 19:55:52	Preview



[DEMO URL](#)

Future Plan

AI/ML Monitoring Platform in Agriculture



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Thank you