

**Smart farm** Dashboard App  
Monitor and Control Application. Responsive Website.

# Login

 **Smart farm**


Please Sign in.



☐ Remember Me

Sign me in

Not a member yet? Click [here](#) to register.



**admin**  
Your smart farm

Navigation

- Dashboard
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# Realtime Dashboard

Home / Realtime

ฟาร์มลุงจุง | farm-3UpGyX(test)

● อุณหภูมิทั้งโรงเรือน

Wed, 30 Jun 2021 17:17:52 GMT




33.2 °C

Temp-1 (All)

● ความชื้นทั้งโรงเรือน


Wed, 30 Jun 2021 17:17:52 GMT



46.0 %


Humid-1 (All)


● ปั่น02



OFF

Pump-4 (แปลง1)





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## Realtime Dashboard

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### อุณหภูมิทั้งโรงเรือน

Wed, 30 Jun 2021 17:17:52 GMT



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Wed, 30 Jun 2021 17:17:52 GMT



46.0 %

Humid-1 (All)

### ปั้ม02



OFF

Pump-4 (แปลง1)



History Search

Datetime :

2021-07-01 13:55:00

2021-07-07 13:55:00

Farm :

ฟาร์มวิทยา | farm-38qLSc - (วิทยา) ▼

Sensor :

อุณหภูมิ | Temp-1(Node-3QBLYv) ▼

+

-

Farm :

ฟาร์มวิทยา | farm-38qLSc - (วิทยา) ▼

Sensor :

อุณหภูมิ | Temp-1(Node-3QBLYv) ▼

+

-

Search

Cancel



## Dashboard Setting

ฟาร์มลุงจ | farm-3UpGyX(test)

Sort


Submit

☒ Control ☐ Sensor

Search:

	Plot	Node ID	ID	Name	Action
1	All	Node-45jrHw	Temp-1	อุณหภูมิห้องเรือน	1
2	All	Node-45jrHw	Humid-1	ความชื้นห้องเรือน	2
3	แปลง1	Node-4AUWGo	Pump-4	ปั้ม02	3

Showing 1 to 3 of 3 entries



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Control




Home / Control




Time setting




Farm : ฟาร์มลุงจจ | farm-3UpGyX(test)

Control : ปุ่ม02 | Pump-4(Node-4AUWGo)

Timer

timer 1 : ☒ 0:20:30  Action  

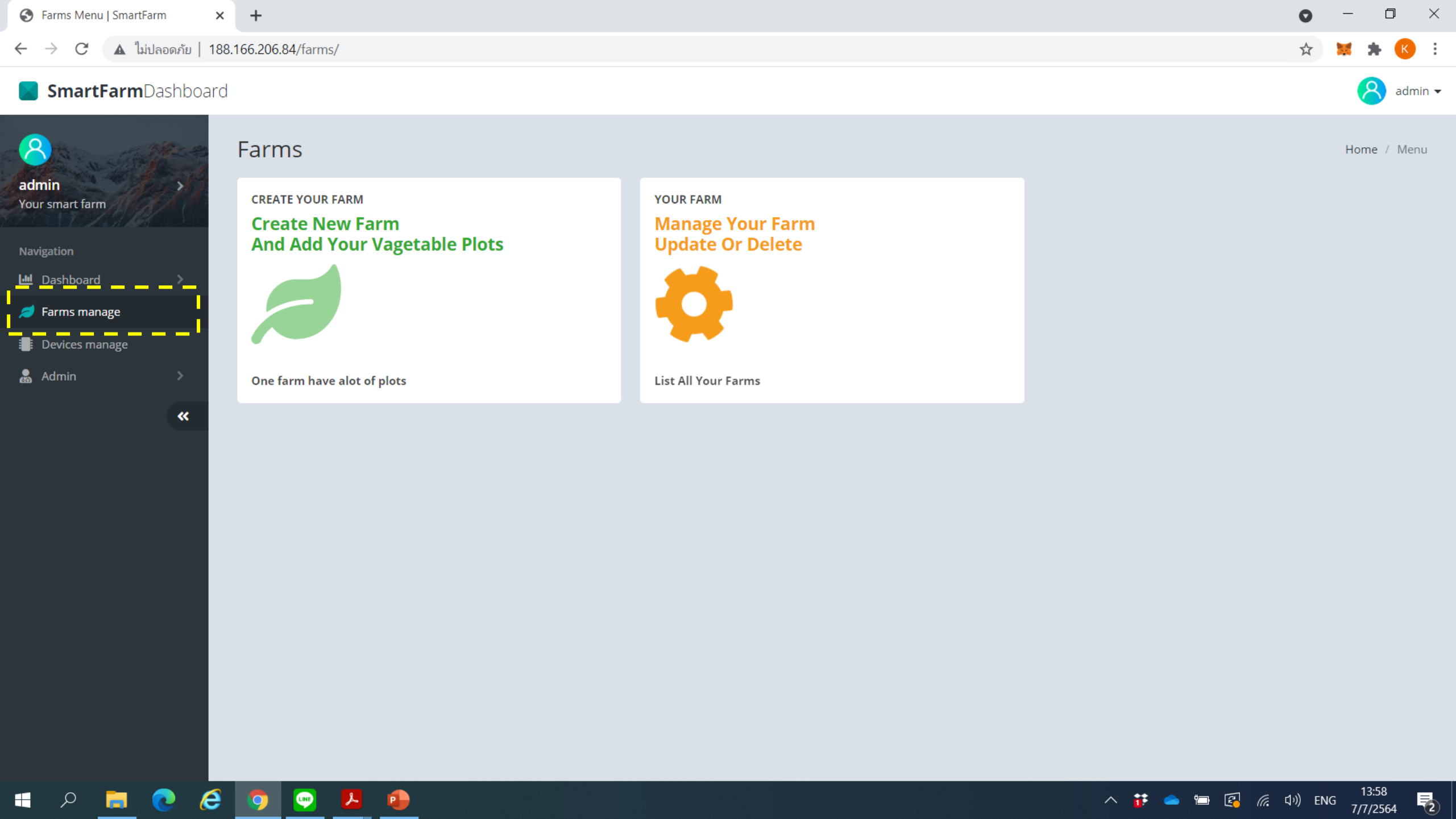
timer 2 : ☒ 0:20:30  Action  


timer 3 : ☒ 0:20:30  Action  

Save

Cancel

ขั้นตอนการใช้งาน








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Farms

CREATE YOUR FARM


Create New Farm  
And Add Your Vegetable Plots



One farm have alot of plots

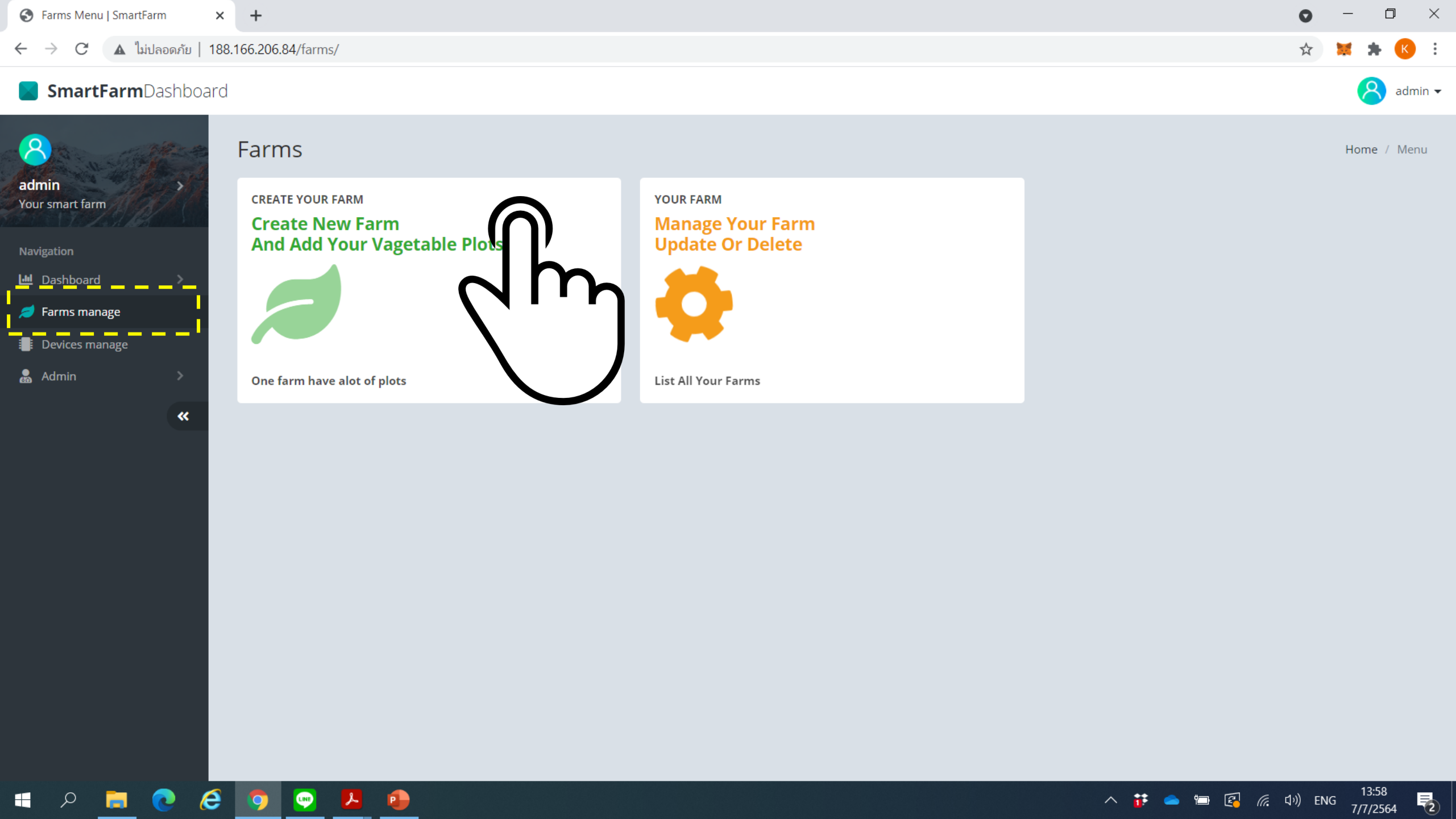
YOUR FARM


Manage Your Farm  
Update Or Delete



List All Your Farms










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## Farms

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Create New Farm  
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One farm have alot of plots

YOUR FARM

Manage Your Farm  
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List All Your Farms



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## Farm Create

Home / Farms / Create

Farm Create

Farm ID\*

farm-kbKt5R

Farm ID can't be change

Farm Name\*

Your Farm Name

Vagtable Plots

Owner

admin

Create

Candle

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Your smart farm

Navigation

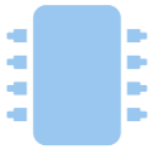
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## Nodes

Home / Menu

CREATE YOUR NEW NODE

Create New Node  
And Tag Your Farm



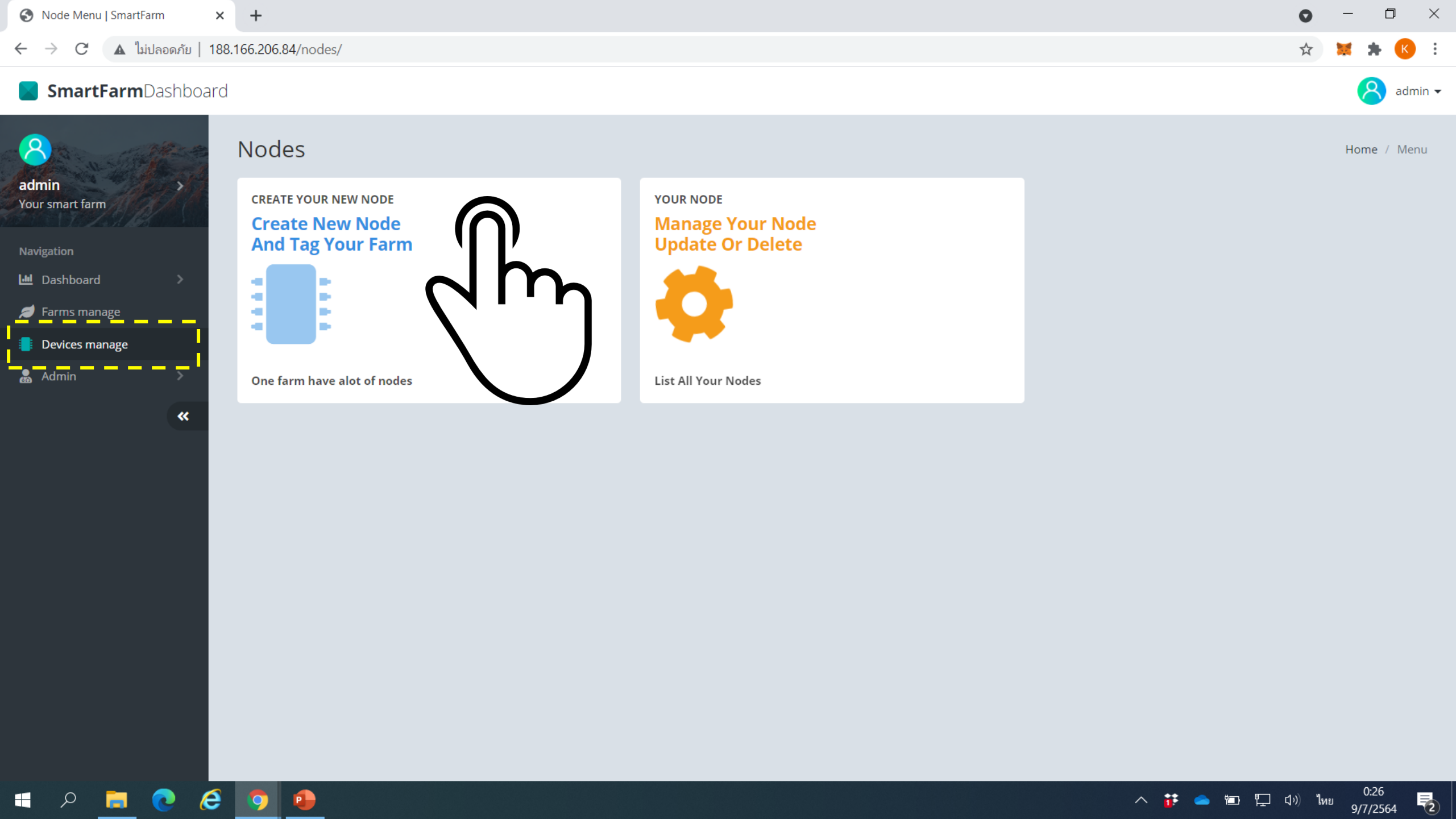
One farm have alot of nodes

YOUR NODE

Manage Your Node  
Update Or Delete



List All Your Nodes



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Your smart farm


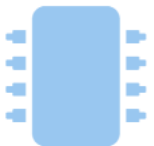
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## Nodes

CREATE YOUR NEW NODE


Create New Node  
And Tag Your Farm



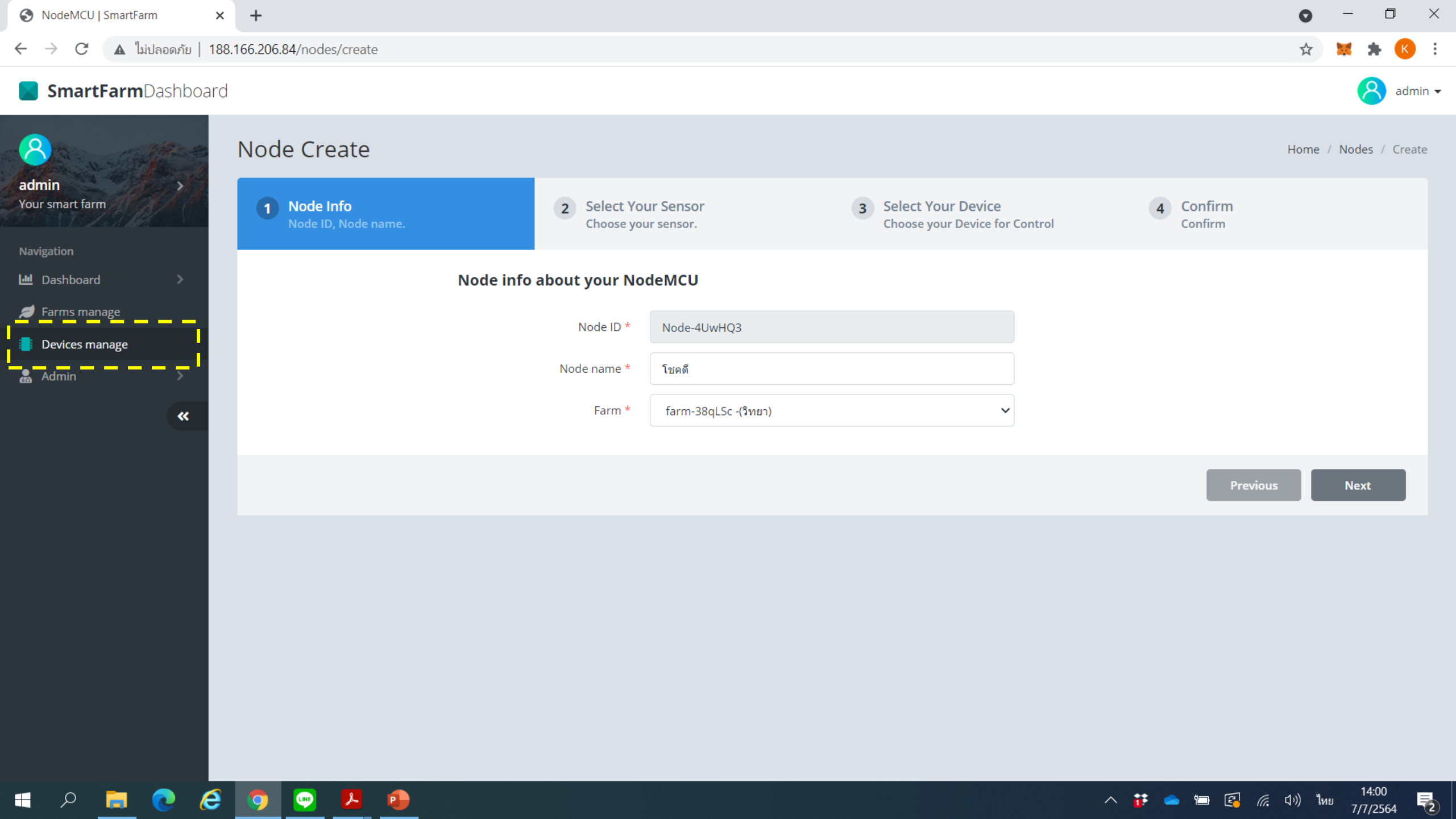
One farm have alot of nodes

YOUR NODE

Manage Your Node  
Update Or Delete



List All Your Nodes



NodeMCU | SmartFarm

188.166.206.84/nodes/create

admin

SmartFarmDashboard

admin

Home / Nodes / Create

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Node Info

Node ID, Node name.

Select Your Sensor

Choose your sensor.

Select Your Device

Choose your Device for Control

Confirm

Confirm

Choose your sensor and tag this to a plot.

Sensor 1	Select sensor	Select plot	Sensor Name	Min	Max
Sensor 2	Select sensor	Select plot	Sensor Name	Min	Max
Sensor 3	Battery	Select plot	Sensor Name	Min	Max
Sensor 4	Current	Select plot	Sensor Name	Min	Max
Sensor 5	Humid	Select plot	Sensor Name	Min	Max
Sensor 6	Light	Select plot	Sensor Name	Min	Max
Sensor 7	Soil	Select plot	Sensor Name	Min	Max
Sensor 8	Temp	Select plot	Sensor Name	Min	Max
Sensor 9	WaterFlow	Select plot	Sensor Name	Min	Max
Sensor 10	WaterLevel	Select plot	Sensor Name	Min	Max

Previous

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14:00

7/7/2564



Node Update | SmartFarm

188.166.206.84/nodes/Node-45jrHw

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SmartFarmDashboard

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Node Info

Node ID, Node name.

Select Your Sensor

Choose your sensor.

Select Your Device

Choose your Device for Control

Confirm

Confirm

Choose your control device

Device 1

Select Device

Select plot

Control Name

Device 2

Select Device

Select plot

Control Name

Device 3

Fan

Select plot

Control Name

Device 4

Pump

Select plot

Control Name

Device 5

Valve

Select plot

Control Name

Device 6

Lamp

Select plot

Control Name

Device 7

Select Device

Select plot

Control Name

Device 8

Select Device

Select plot

Control Name

Device 9

Select Device

Select plot

Control Name

Device 10

Select Device

Select plot

Control Name

Previous

Next

0:28

9/7/2564

