# WEB MANAGEMENT SYSTEM FOR AQUA

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Be controlled

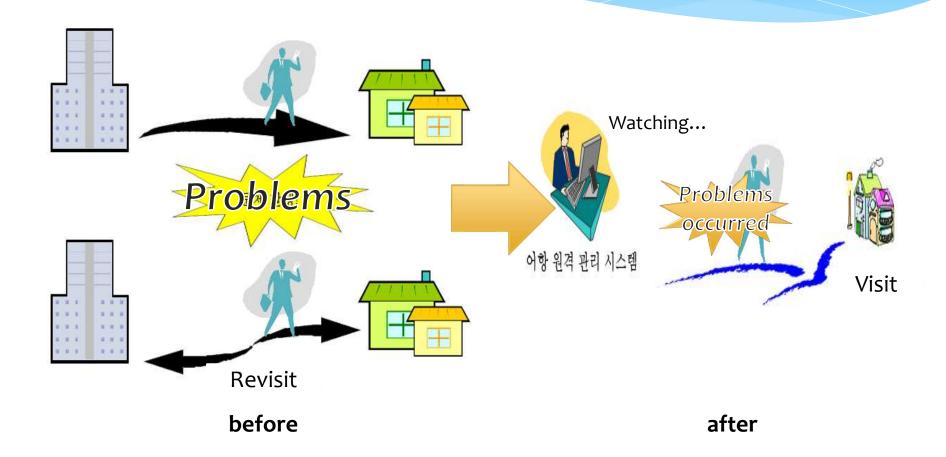
Benefit

How to

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1. Introduction

# Planning Point

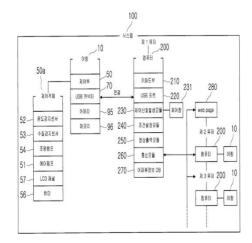


#### 1. Introduction

### Related Development



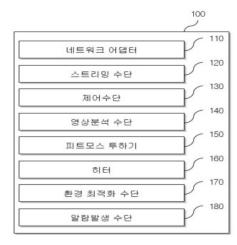
**NEPTUNE's APEX** 



컴퓨터를 이용한 어항 관리 시스템 (출원인: 오석문)



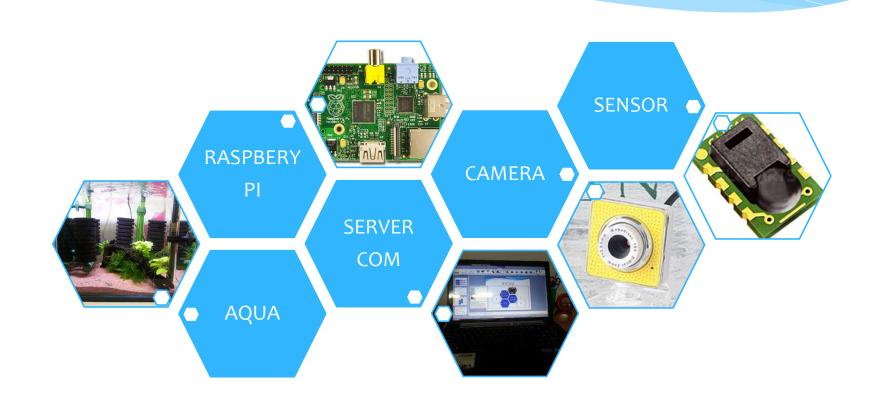
WECOMS's ComFISH



원격어항관리시스템 (출원인: 김형근)

1. Introduction

## How to



2. Main Contents

# Program

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| The property of the continue of the continue
```

\* Homepage - JSP, MySQL



\* Controller – Shell script, Python

2. 본론

## Controller

\* Power Supply



\* Raspberry Pi



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\* relay

\* Server



#### 2. Main Contents

# Be controlled



\* Heater

\* Cooler





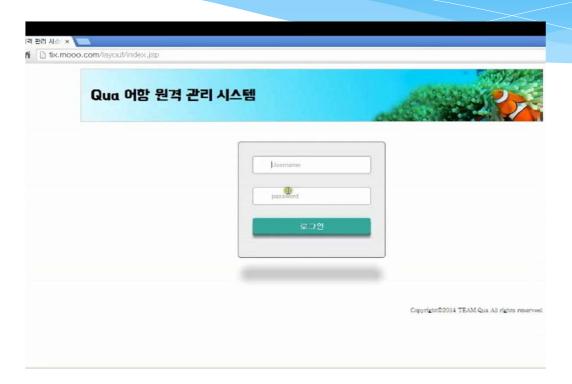




\* Light

#### 2. Main Contents

# Result





**GO** Homepage

3.Conclusion

# Future plans



- \* SmartPhone App or Mobile Page
- \* Guide for Starter
- Food Supply Control
- Module Box(Case for Safety)



3.Conclusion

### Benefit

- Employment Costs be less.
- \* To manage the free time Effectively.
- Can respond to more customers
- This provides more competitive price of Aqua management program to customers.





# THANK YOU ~.^