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# Software Requirement Analysis for Coffee Machine System

#Team 6

## Team Information

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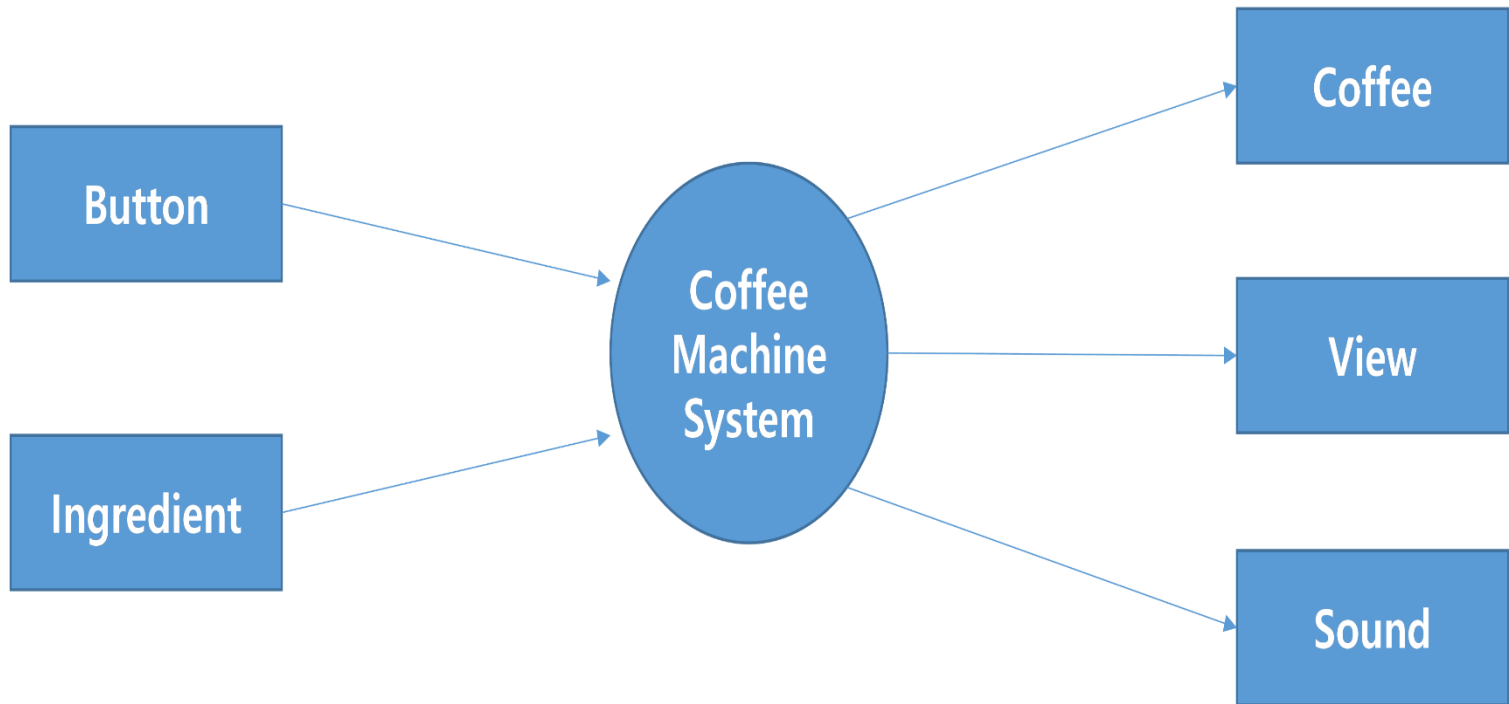
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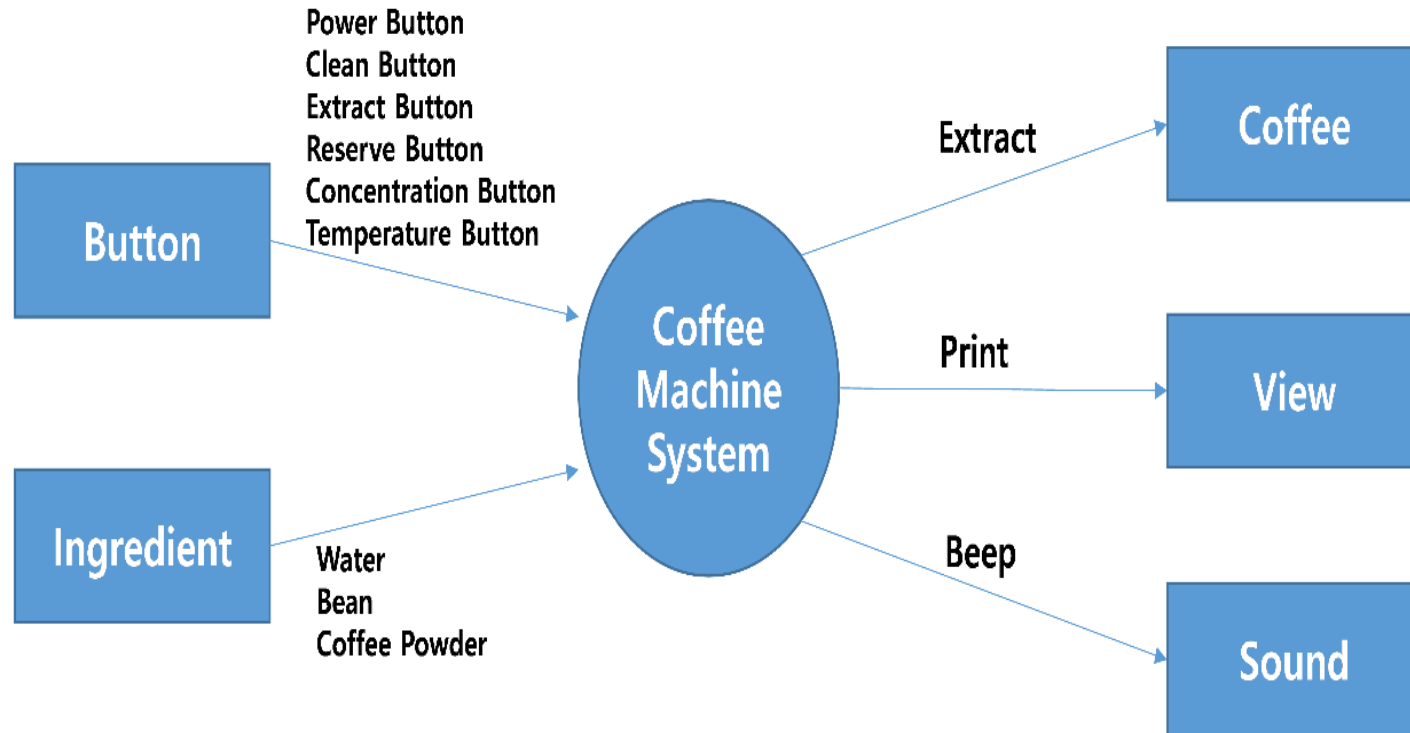
# 1

## Basic System Context Diagram



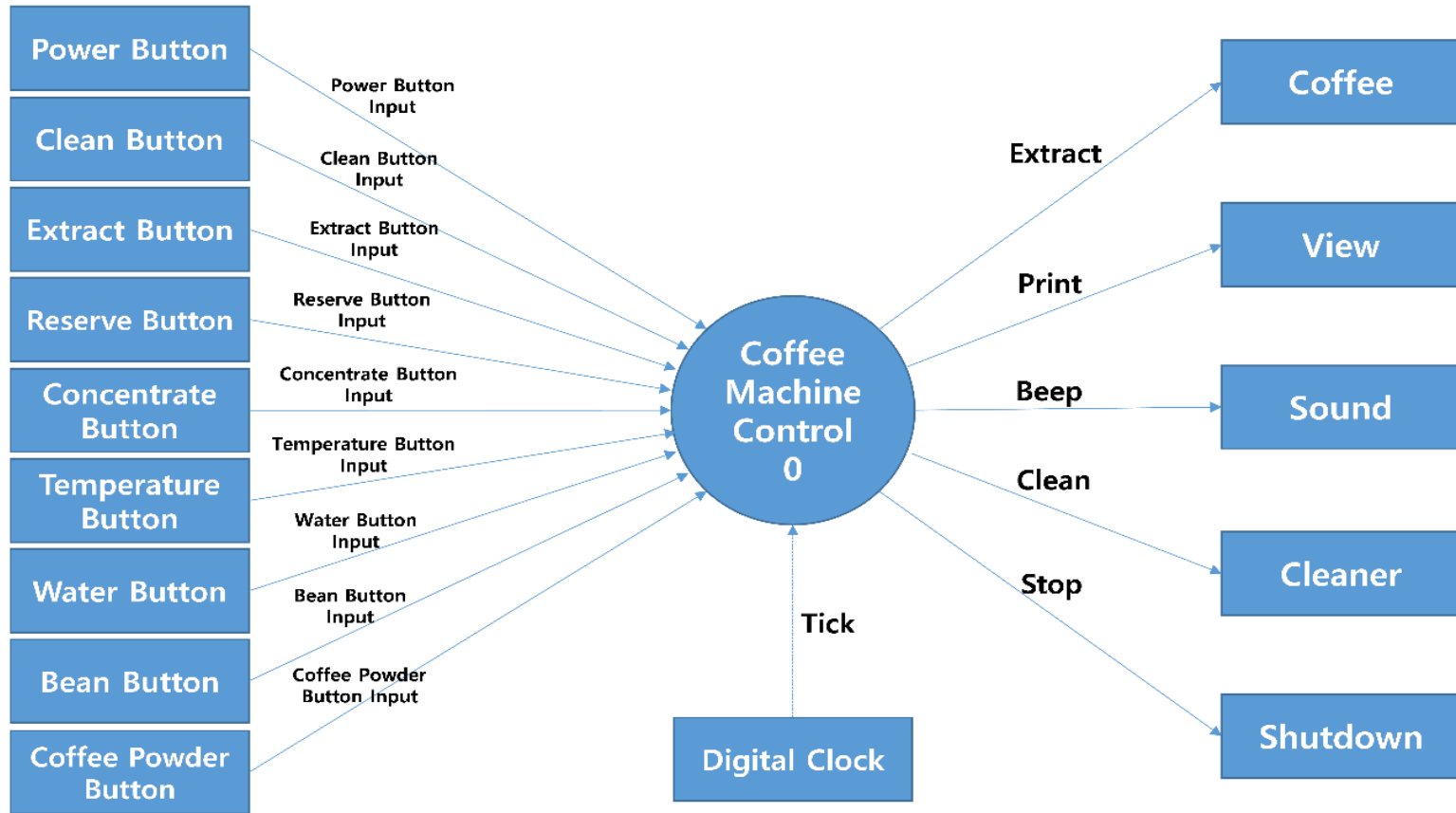
# 2

## The System Context Diagram

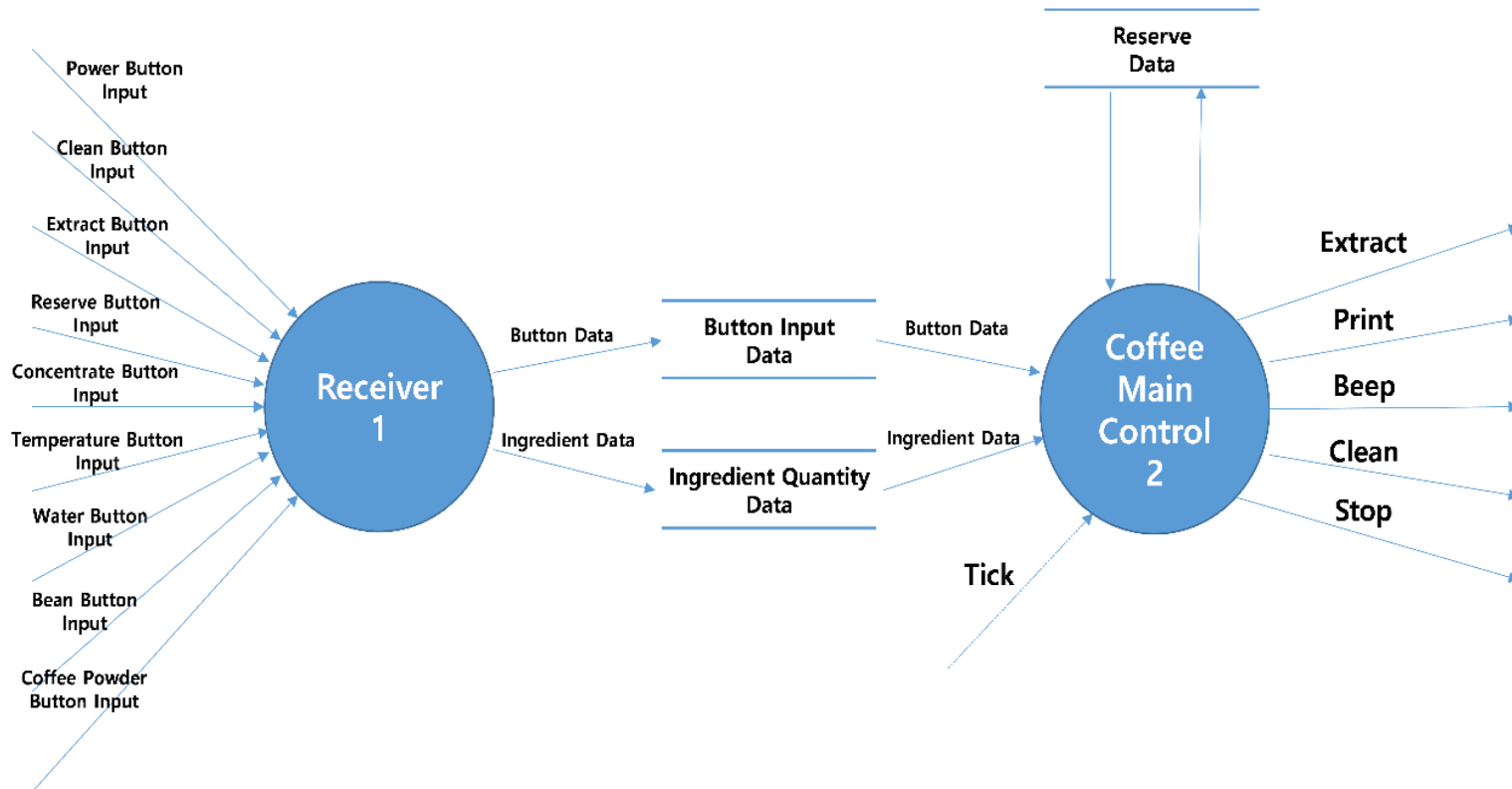


# 3

## DFD level 0

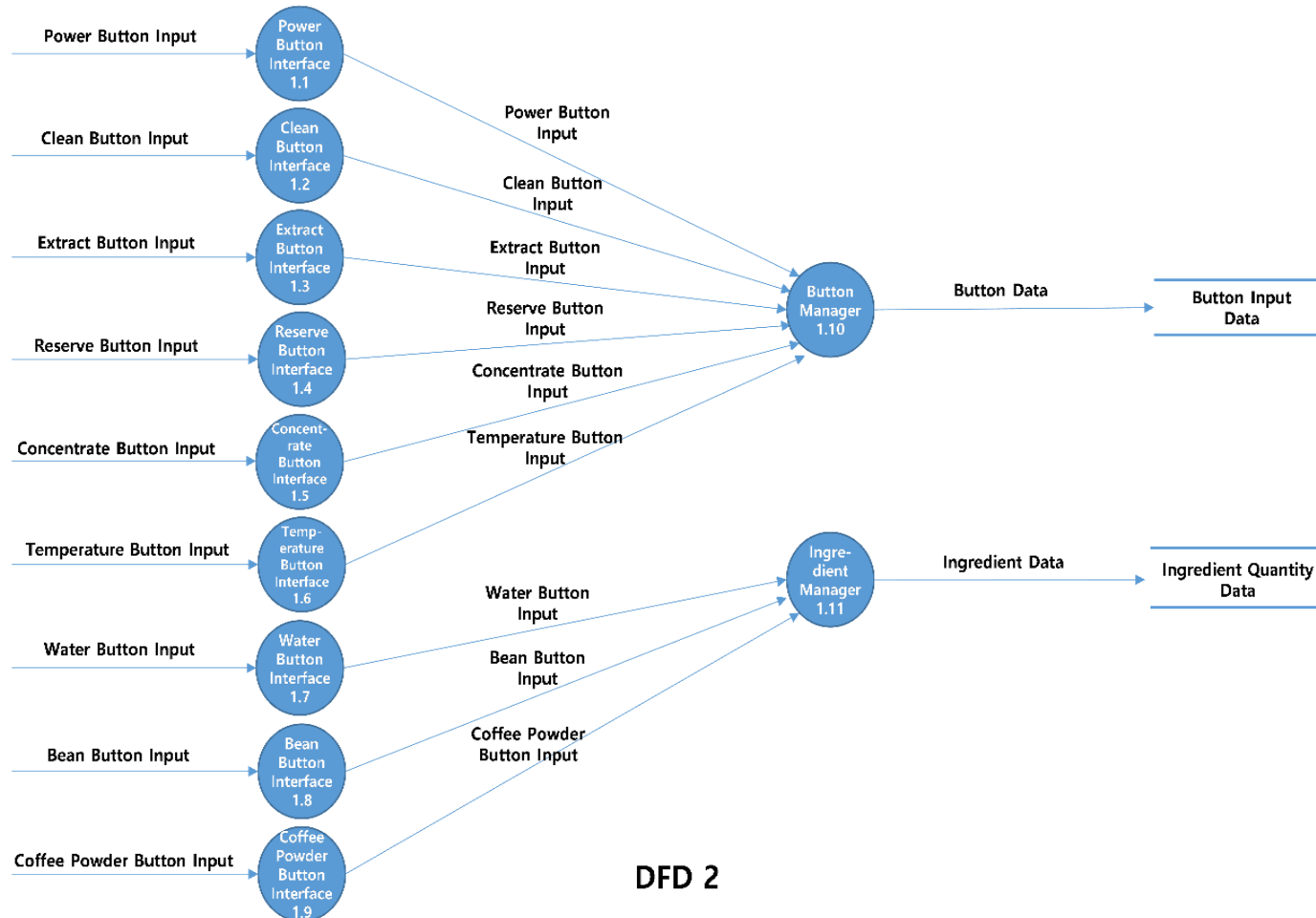


# 4 DFD level 1



# 5

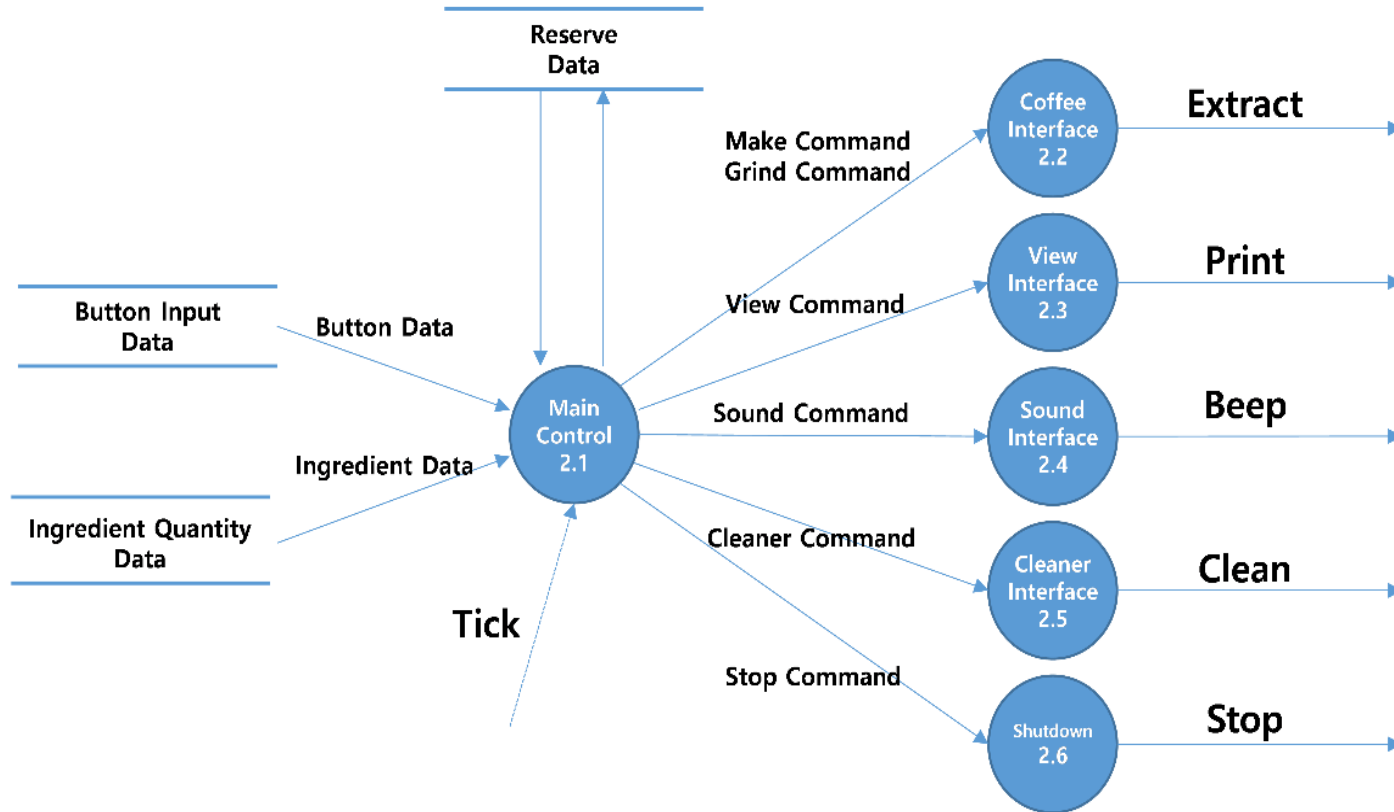
## DFD level 2



DFD 2

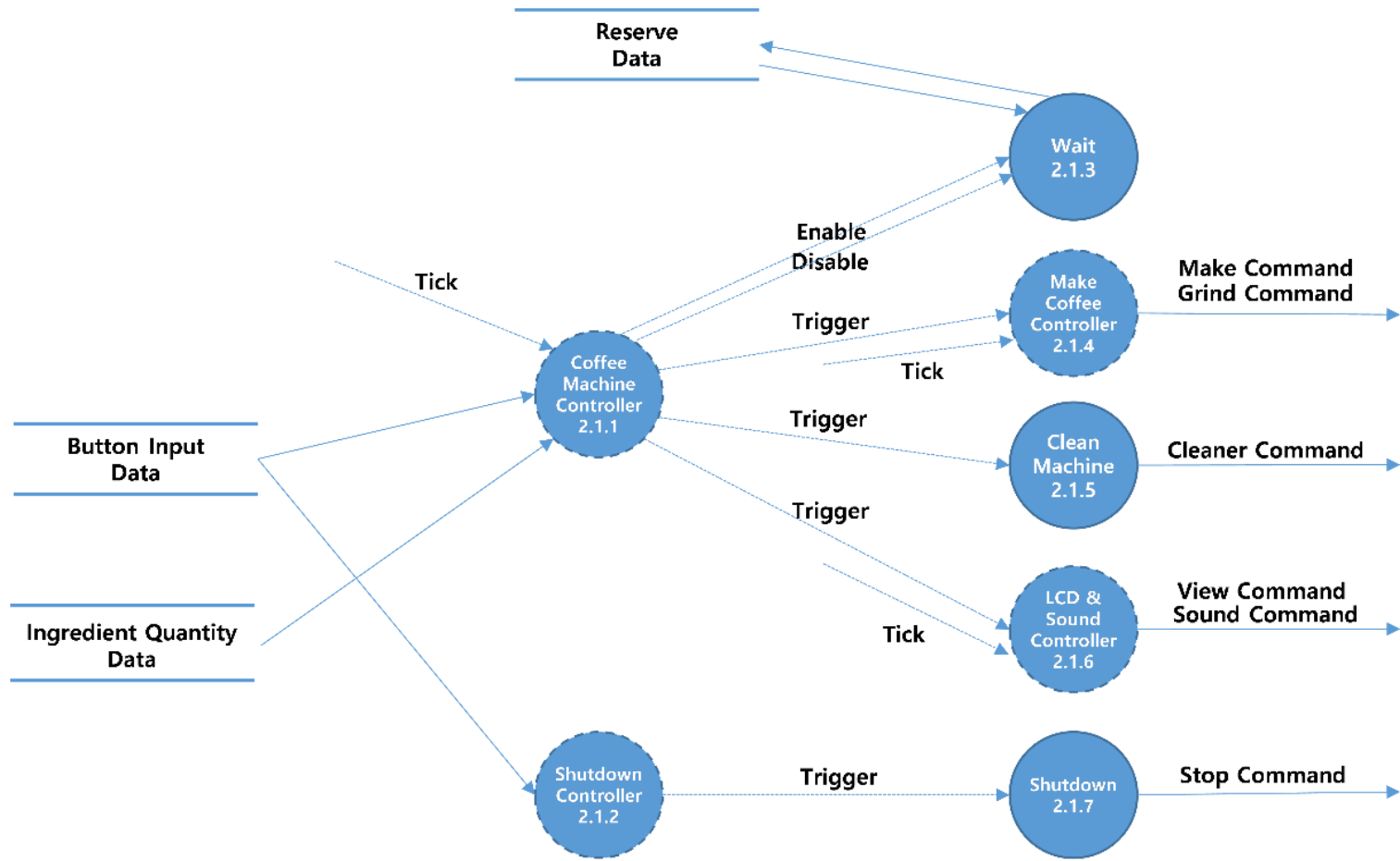
# 5

## DFD level 2

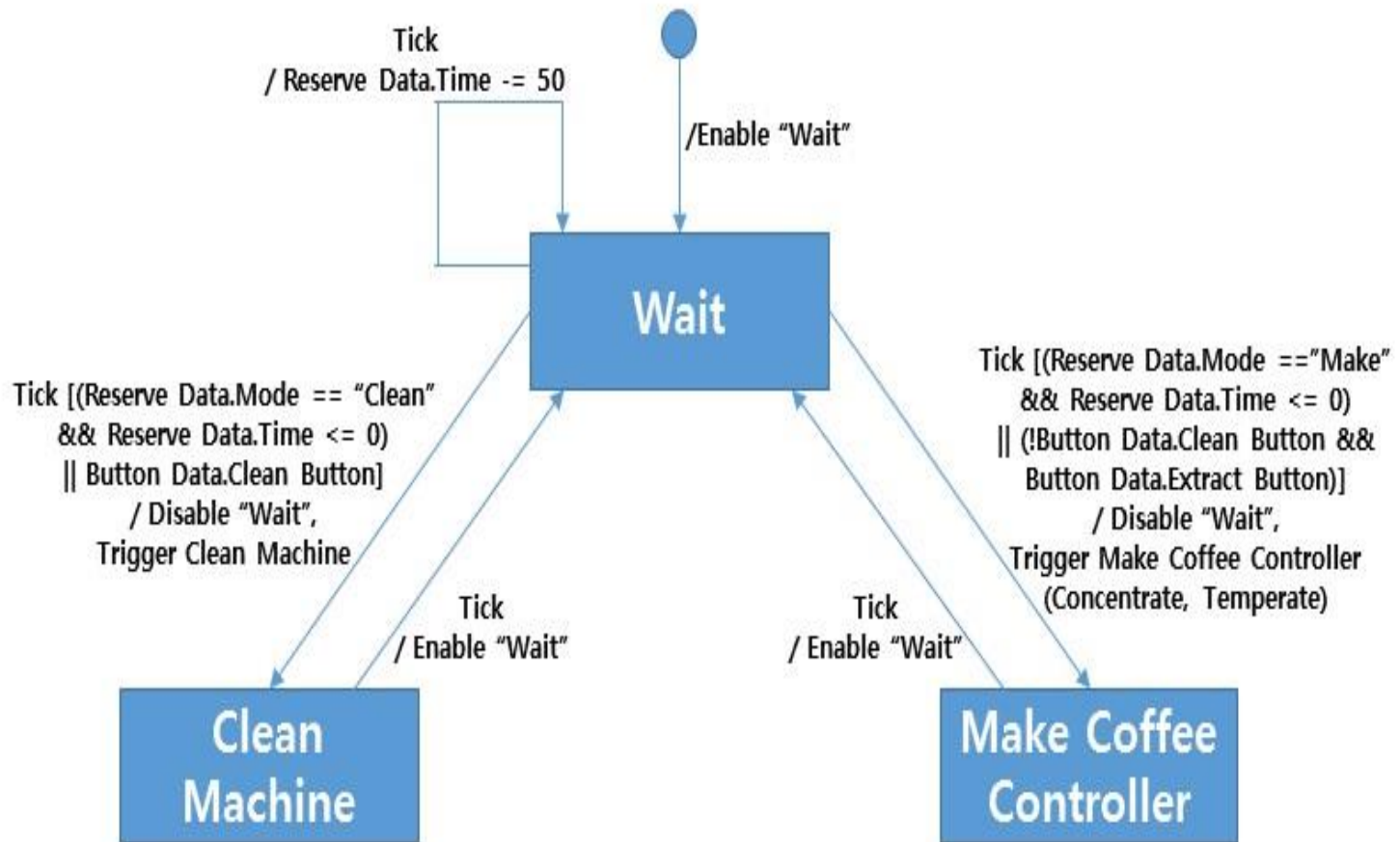




# 6 DFD level 3

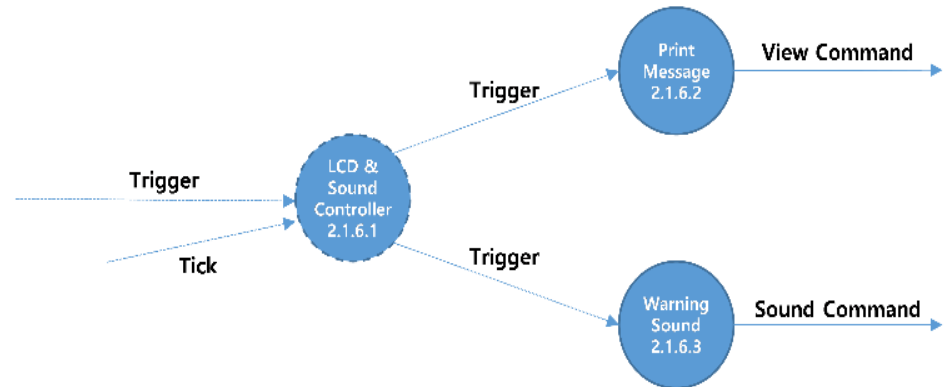
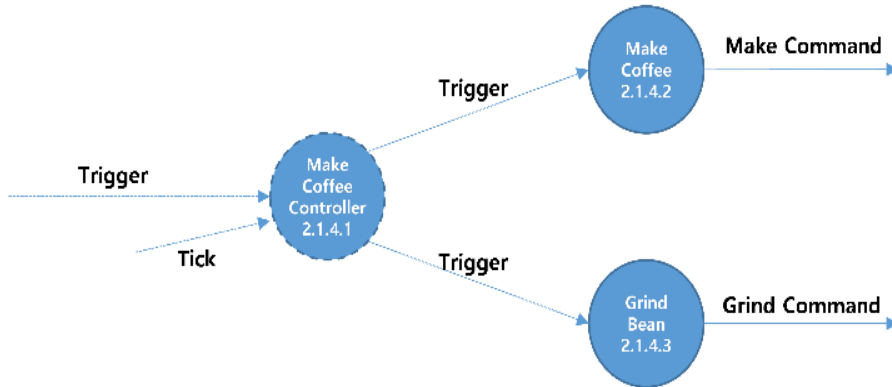


# 7 State Transition Diagram(Coffee Machine Controller)



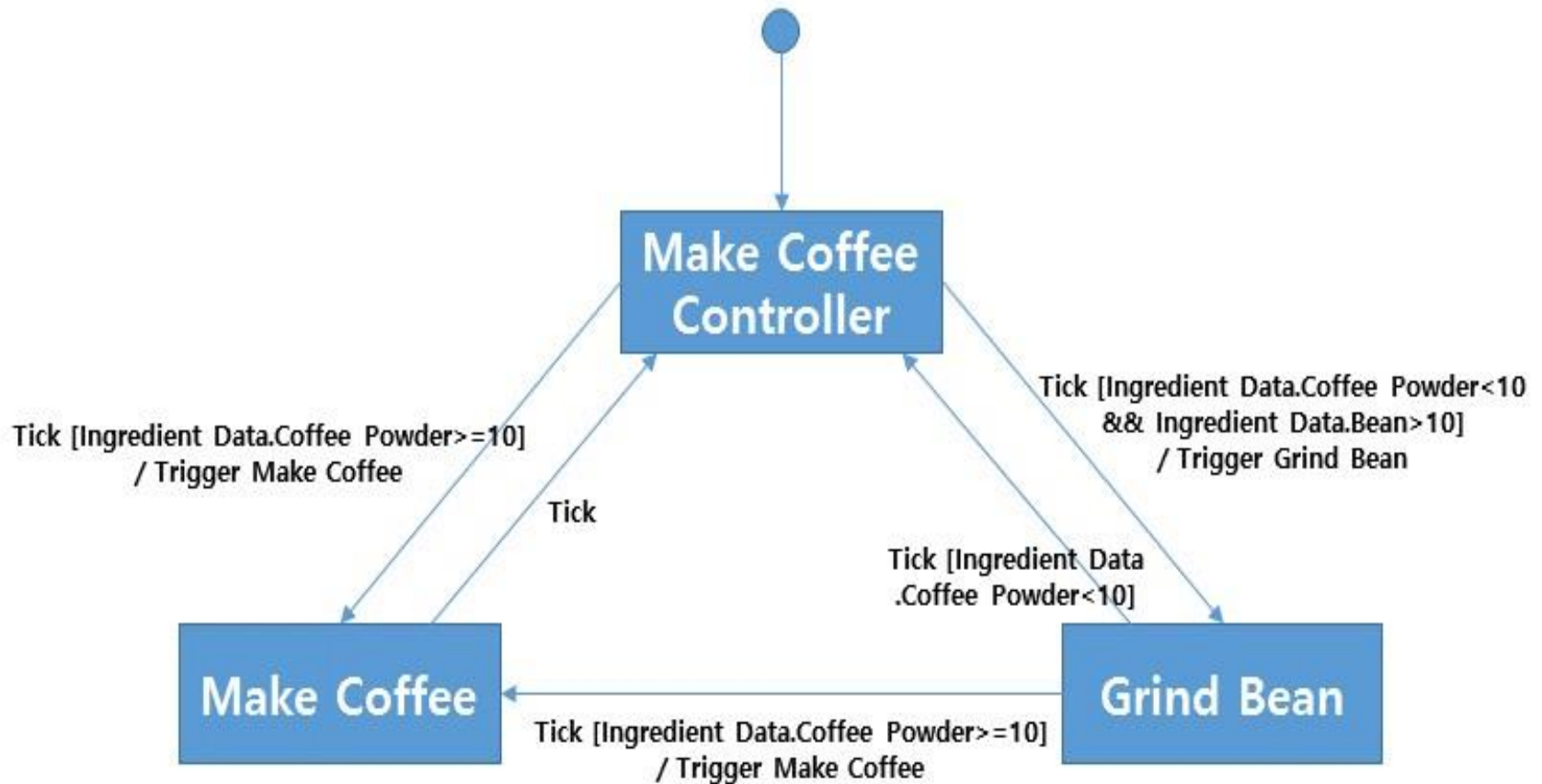
# 8

## DFD level 4

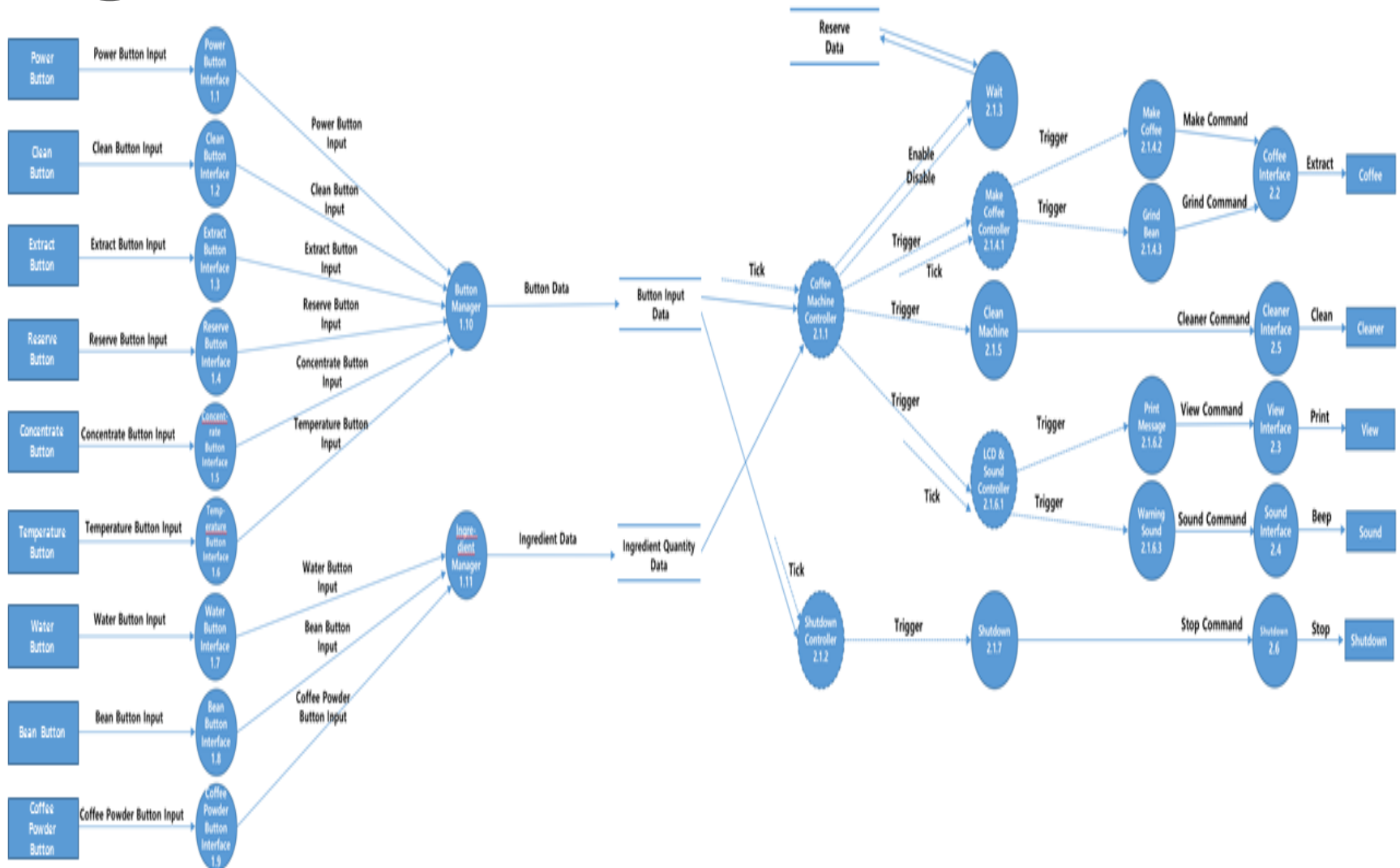


# 9

## State Transition Diagram(Make Coffee Controller)



# 10 Overall DFD





**감사합니다.**

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