

S o f t w a r e

S A S D

# Public Transportation System

Team NO.3

201311269 김제현

201311275 박상희

201311276 박형민

201311287 엄현식

# INDEX

01 Changed SA

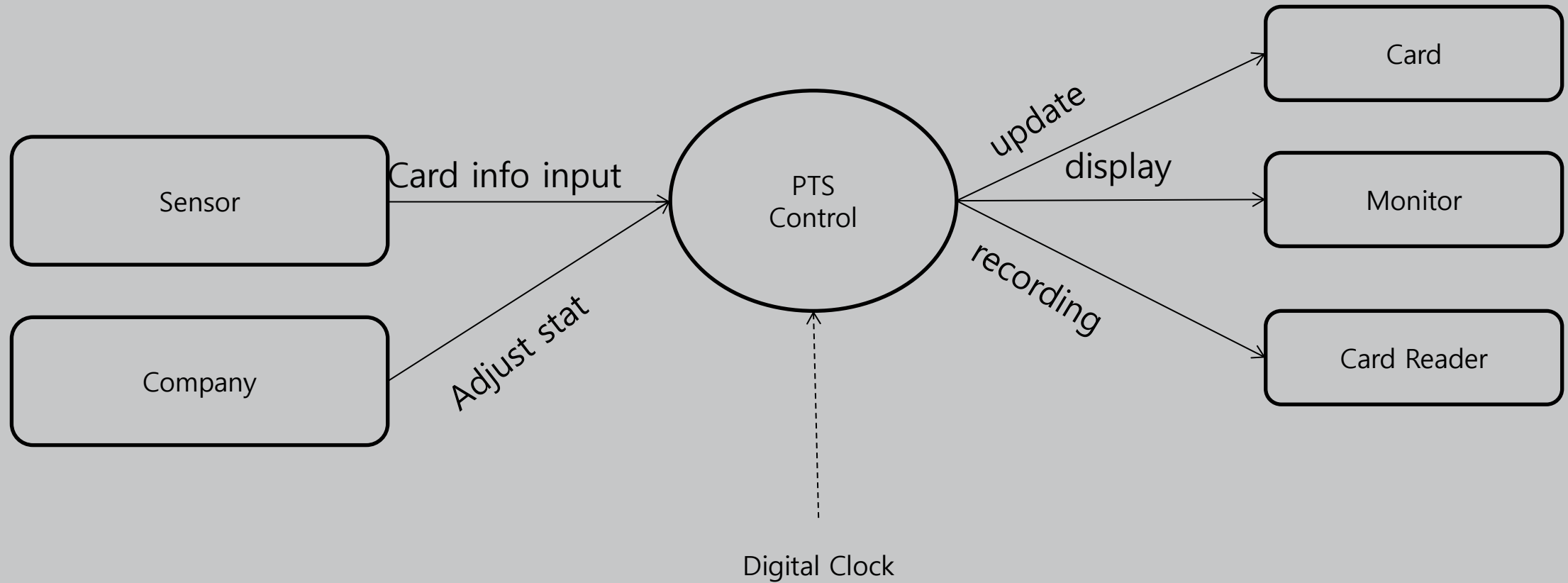
02 SD

01 SA

# Public Transportation System

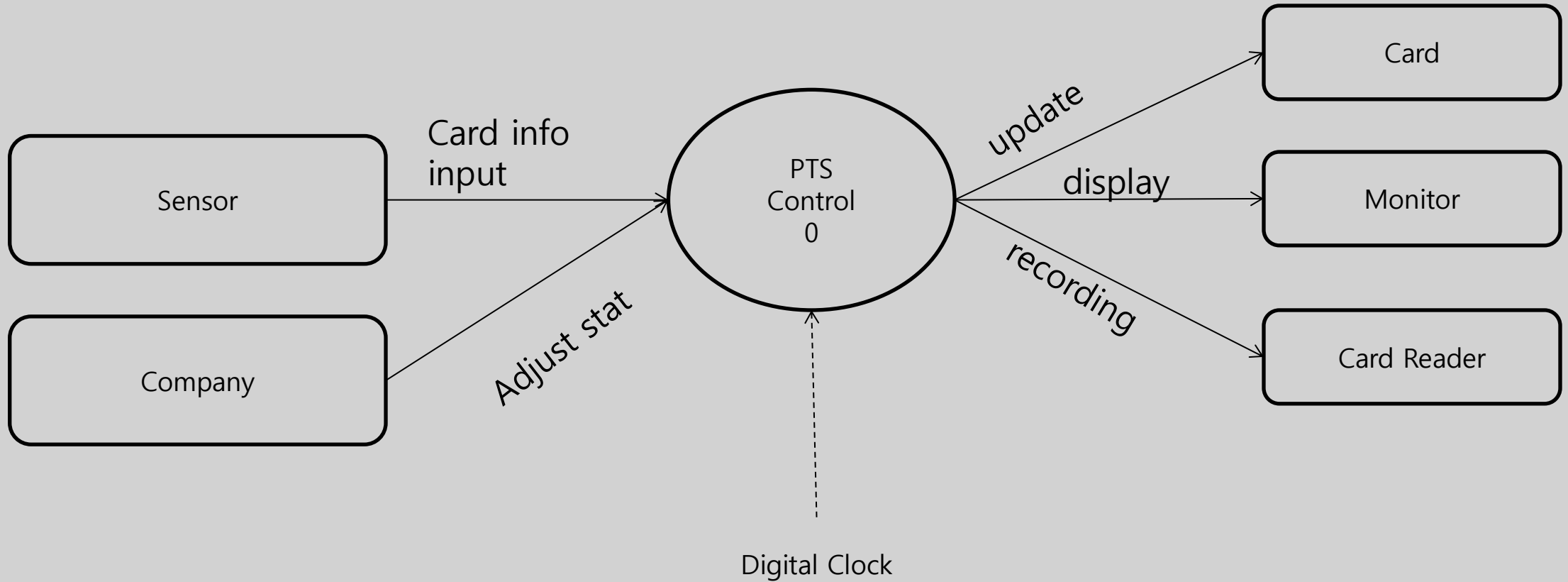
01 SA

# The Context Diagram



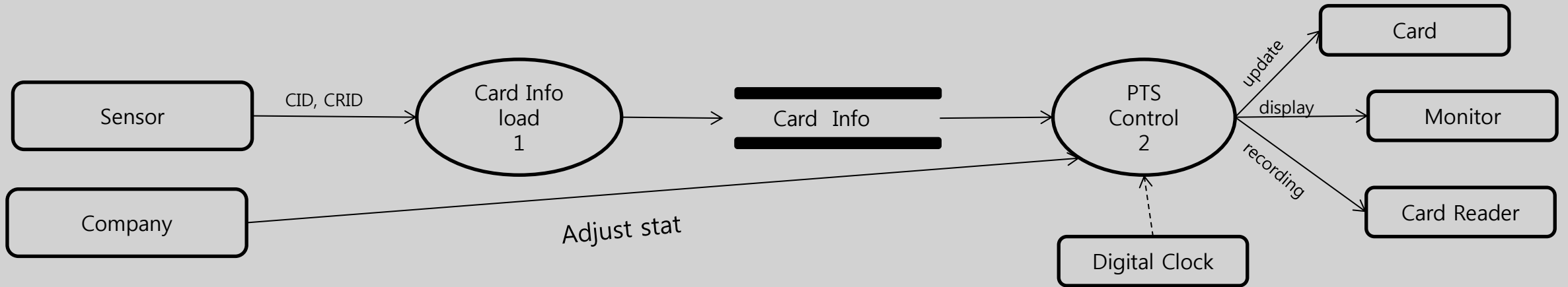
01 SA

# DFD Level 0



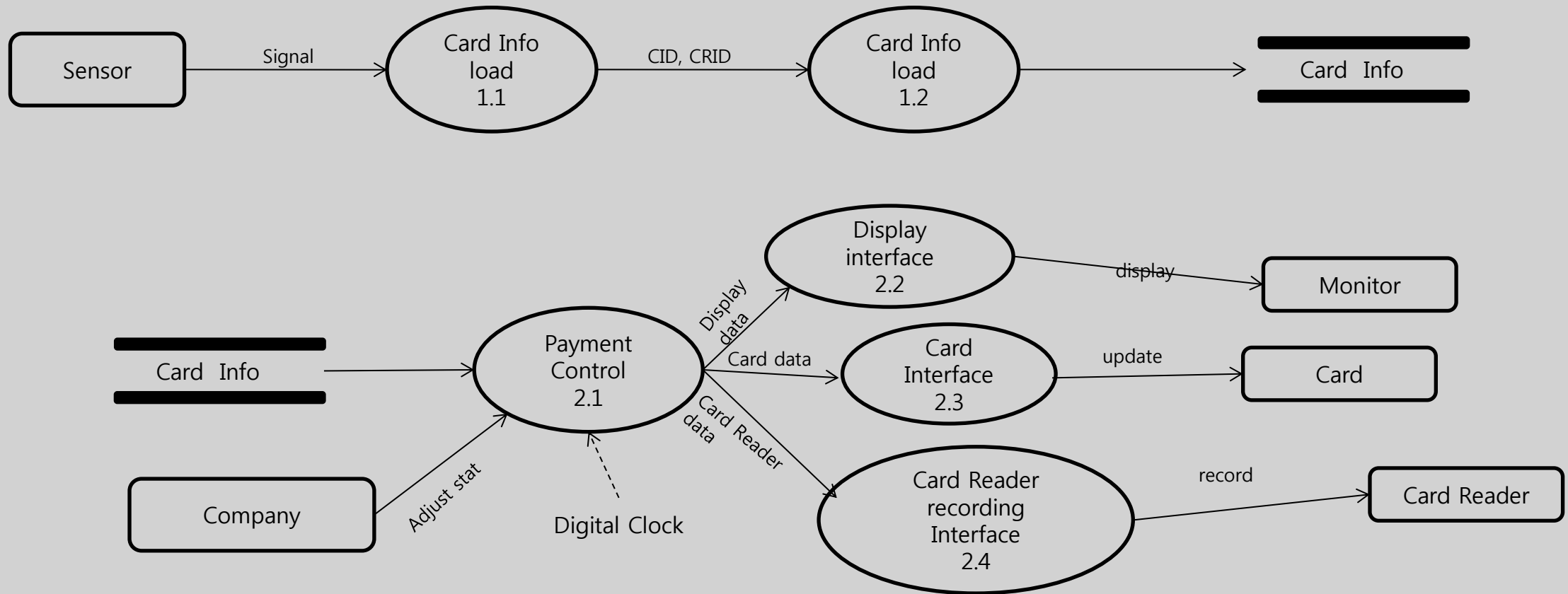
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# DFD Level 1



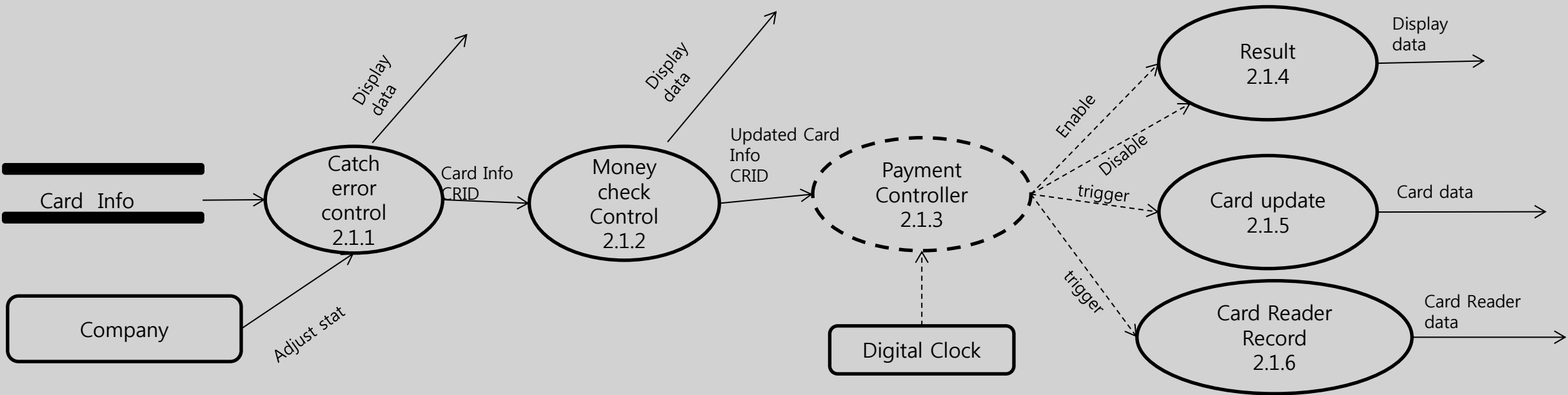
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# DFD Level 2



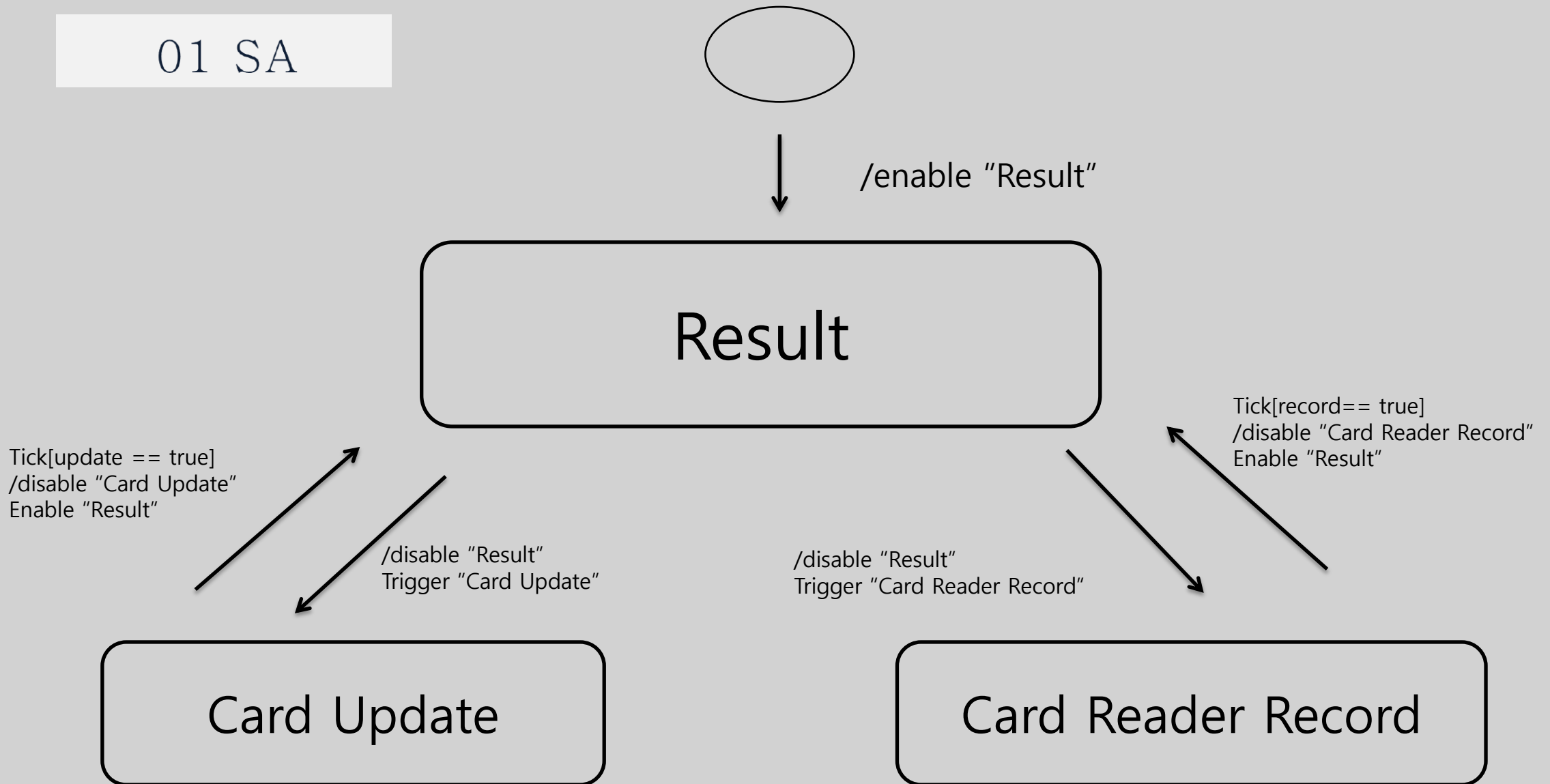
01 SA

# DFD Level 3



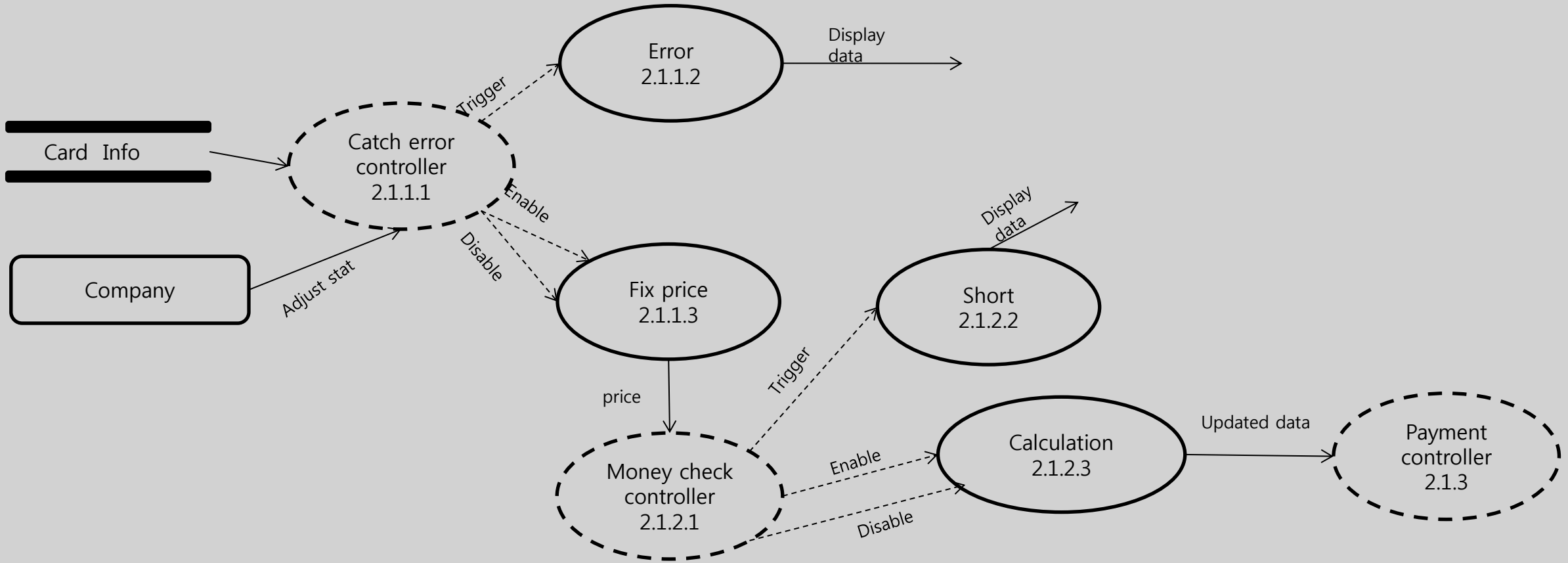


01 SA

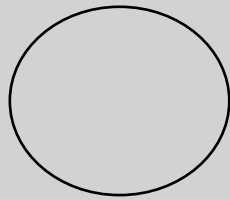


01 SA

# DFD Level 4



# 01 SA

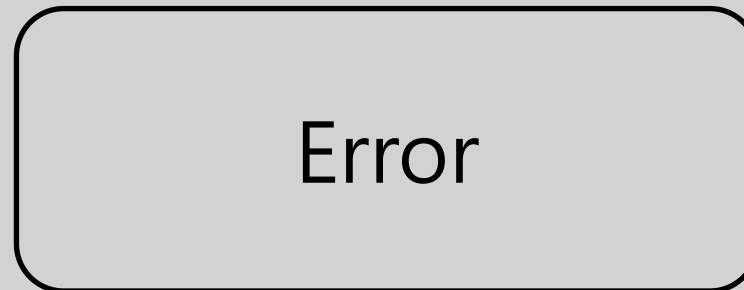


/enable "Fix price"

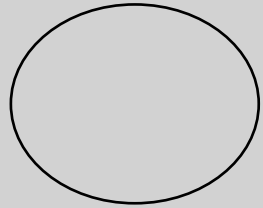


Tick[Error == 1]  
/disable "Fix price"  
trigger "Error"

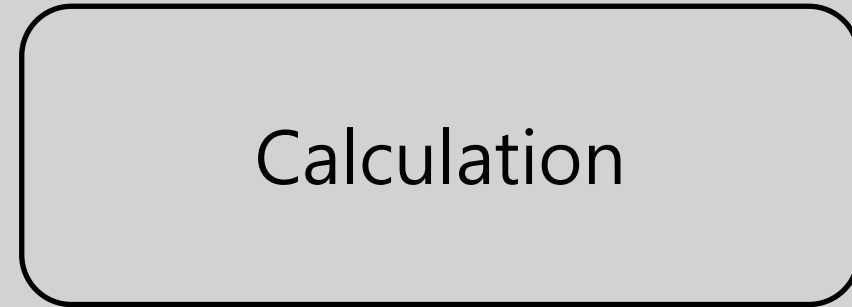
Tick  
/disable "Error"  
enable "Fix price"



01 SA



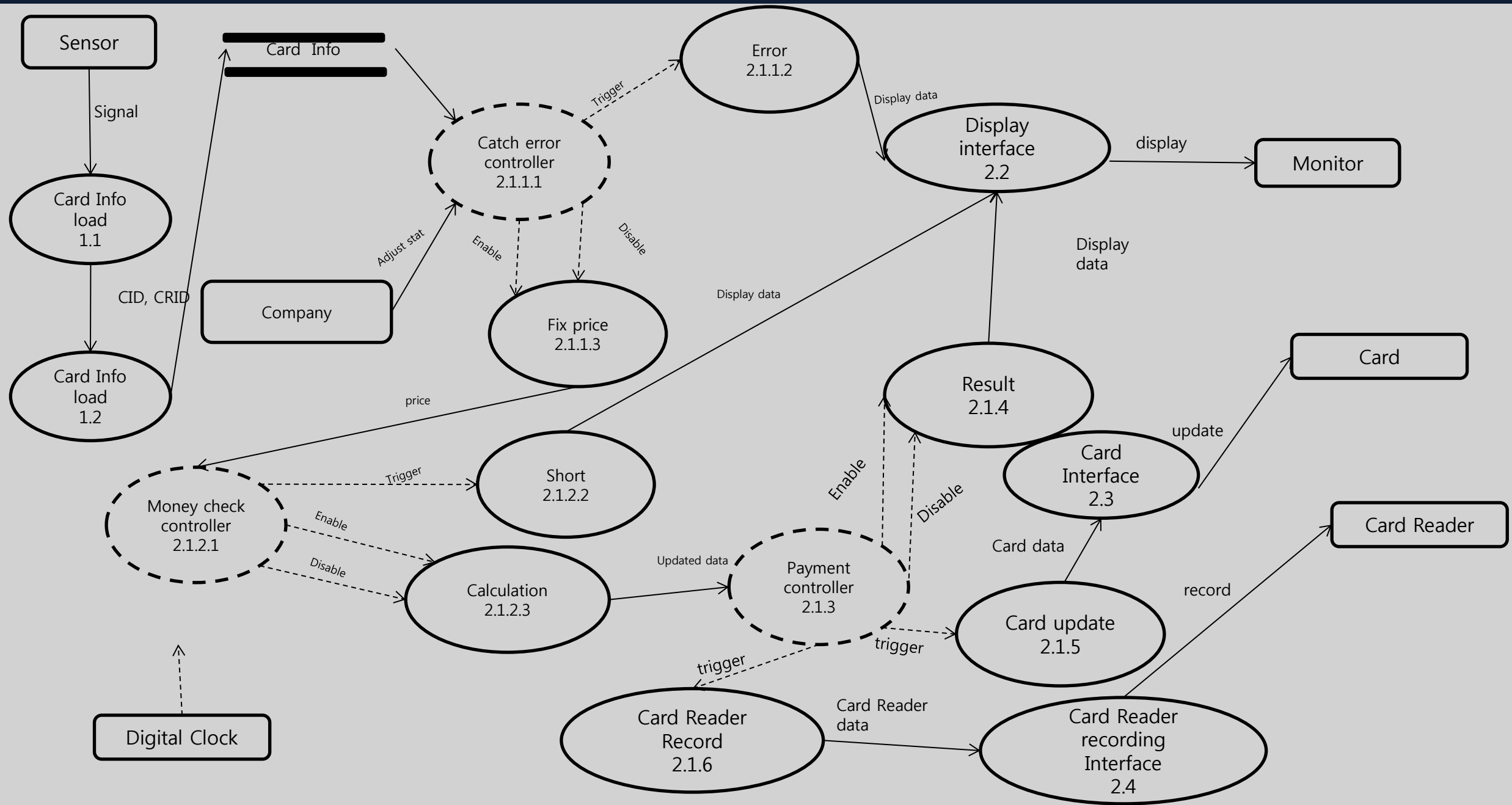
/enable "Calculation"



Tick[noMoney == 1]  
/disable "Calculation"  
trigger "Short"

Tick  
/disable "Short"  
enable "Calculation"



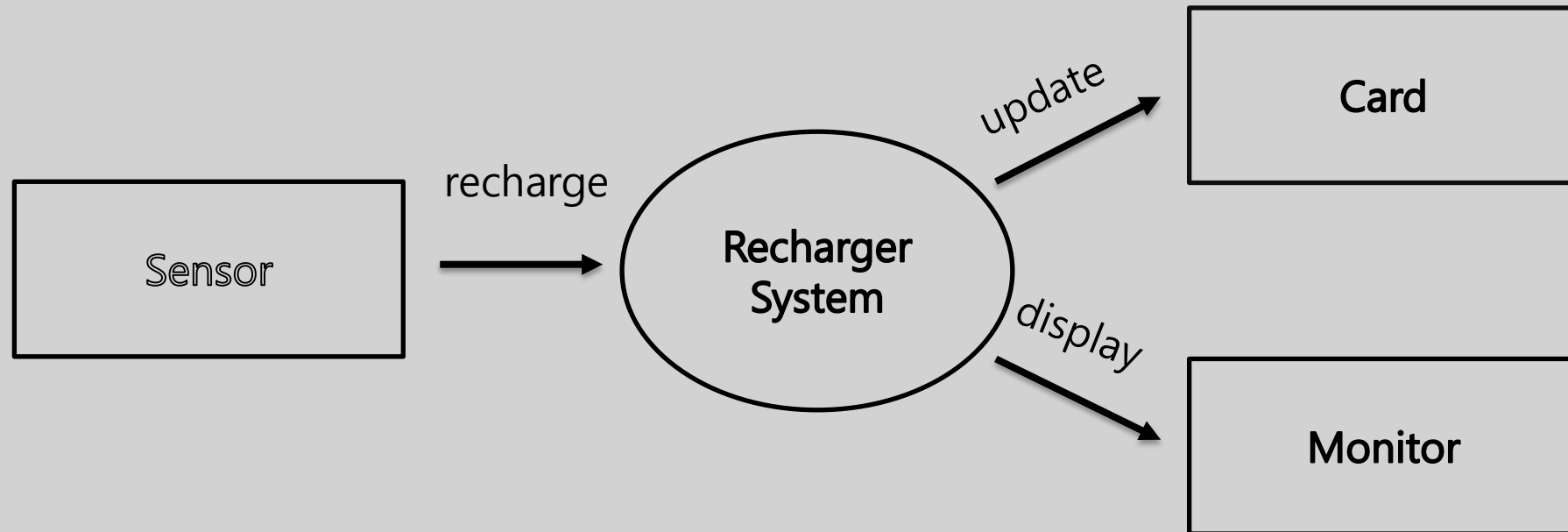


01 SA

# Recharger System

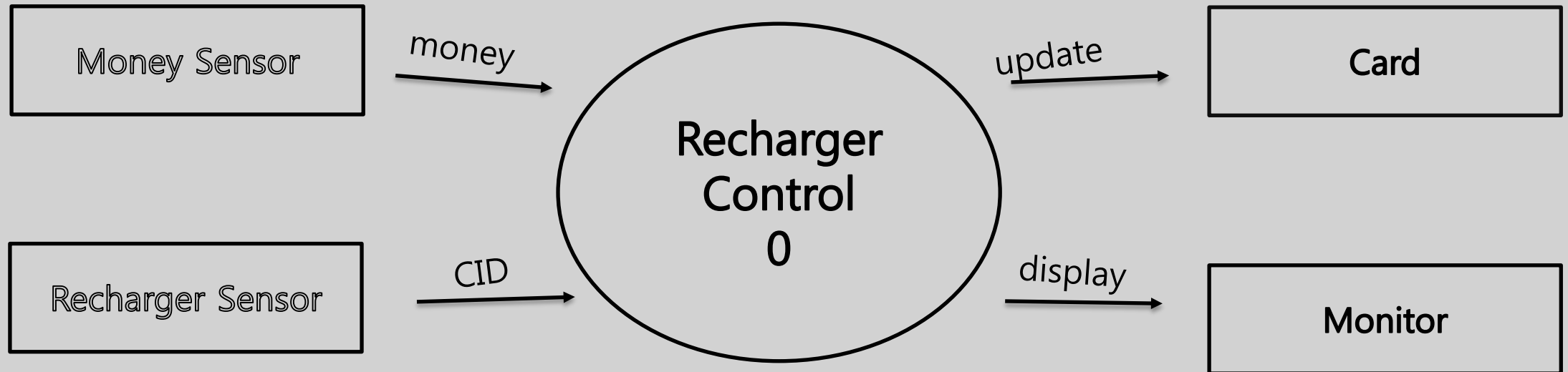
01 SA

# The Context Diagram



01 SA

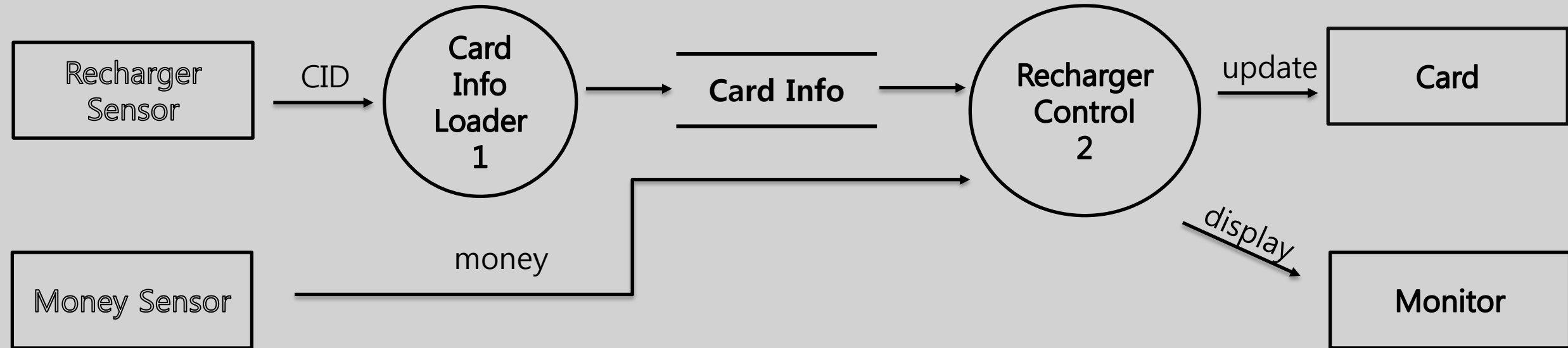
DFD Level 0





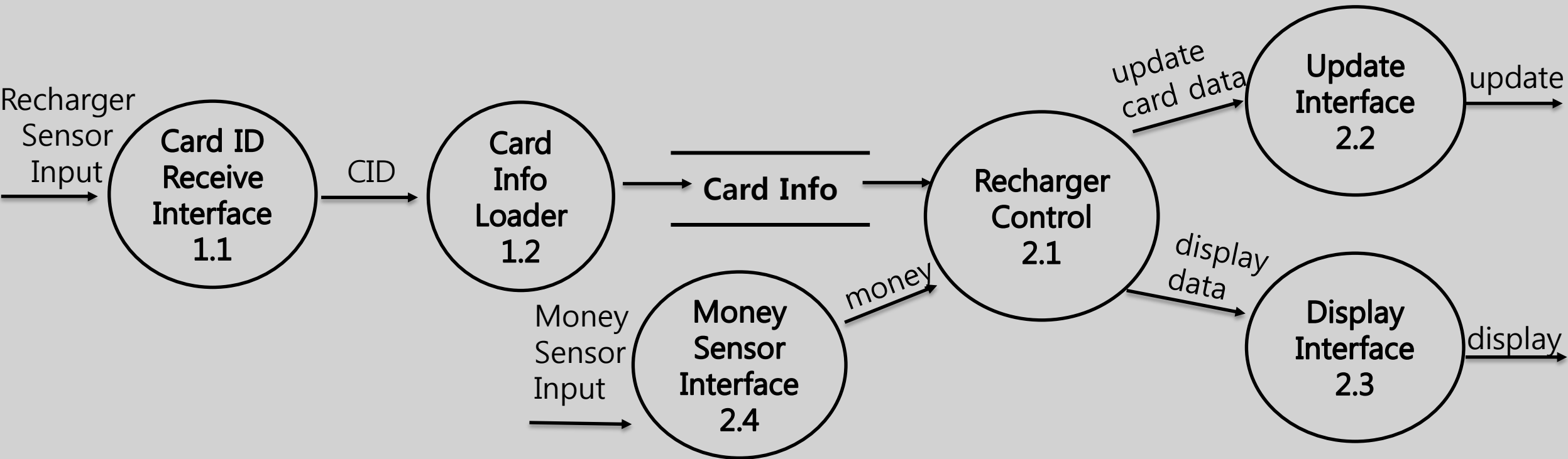
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DFD Level 1



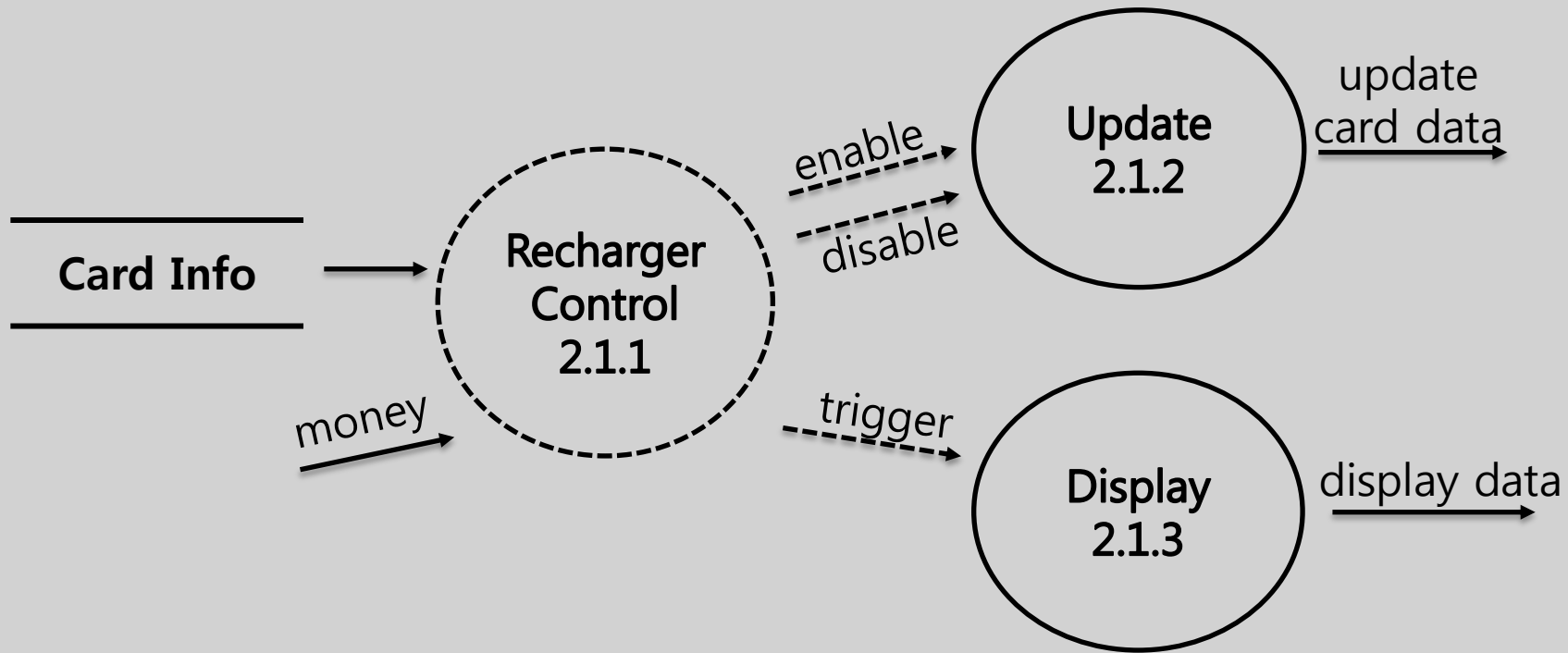
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DFD Level 2

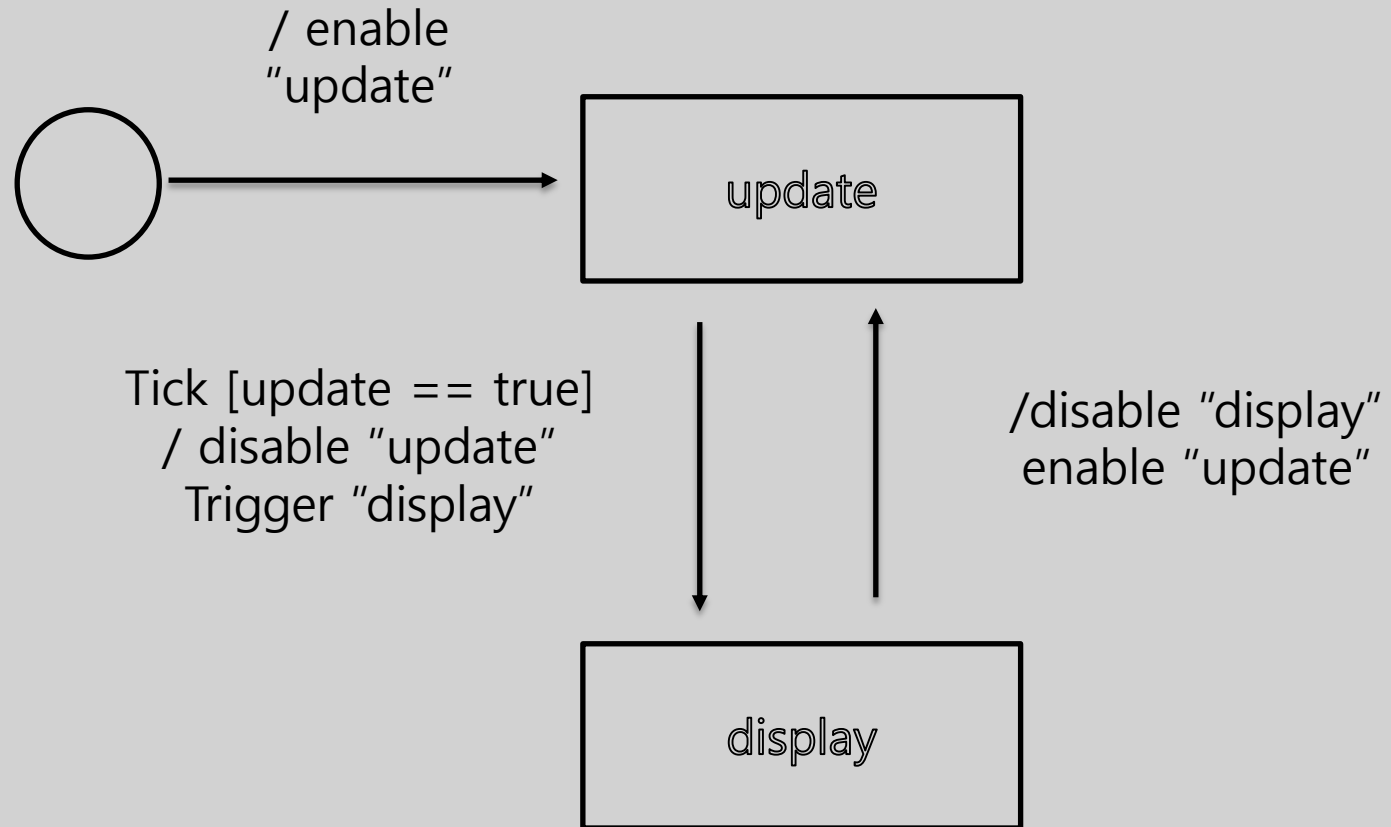


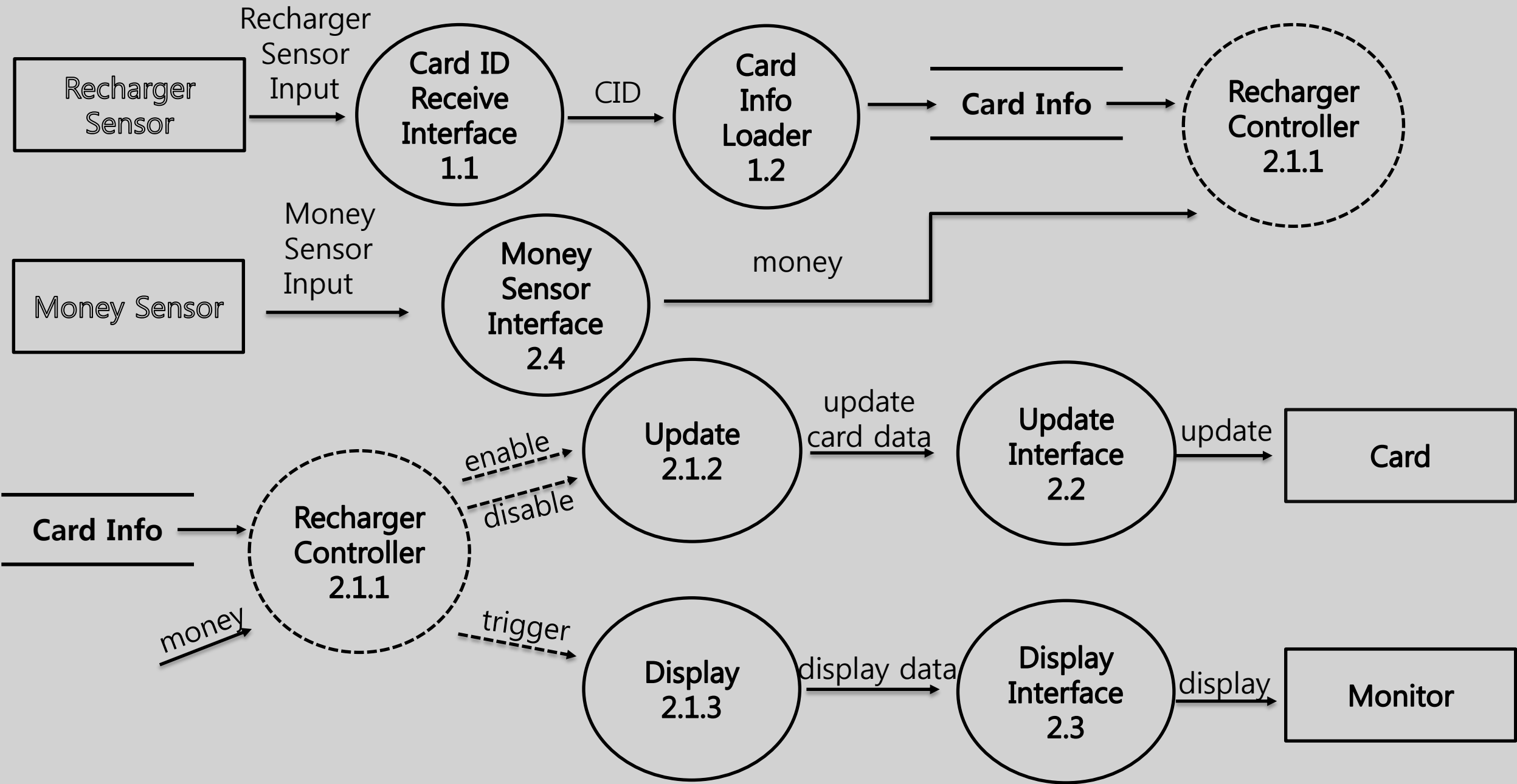
01 SA

# DFD Level 3



# 01 SA



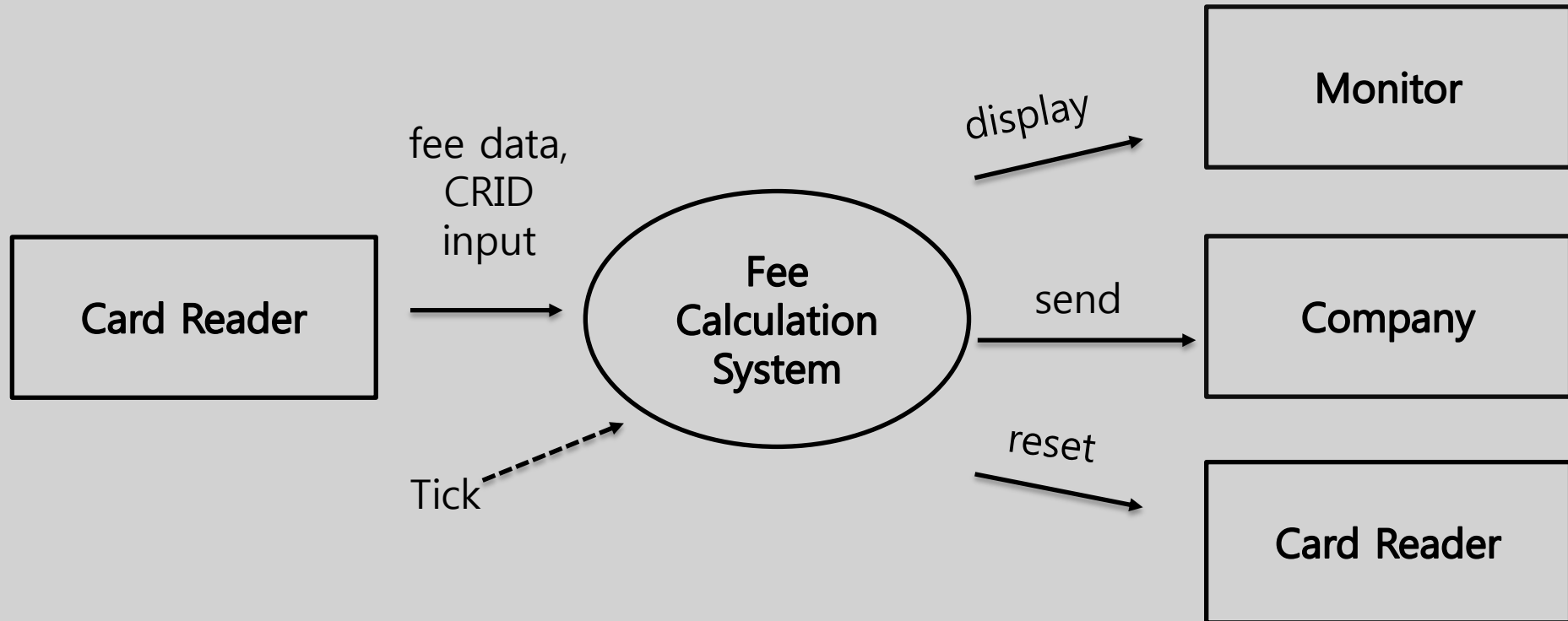


01 SA

# Fee Calculation System

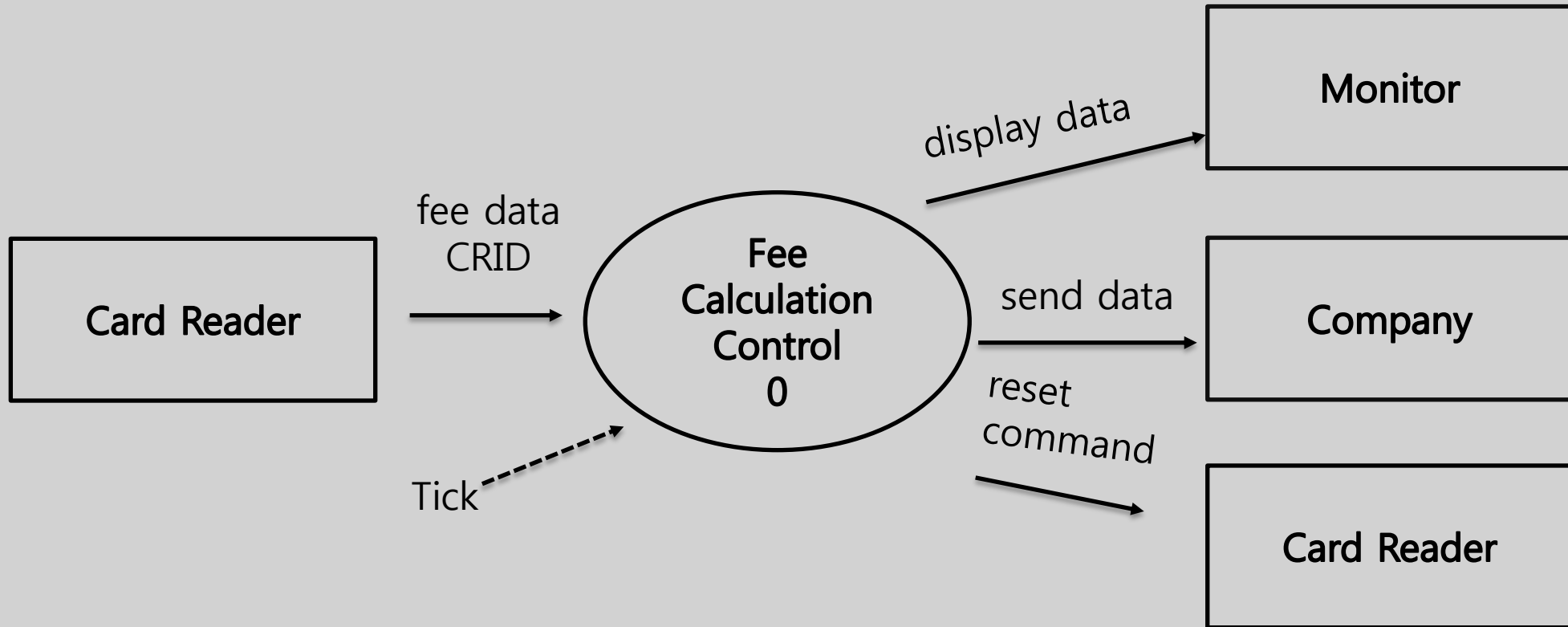
01 SA

# The Context Diagram



01 SA

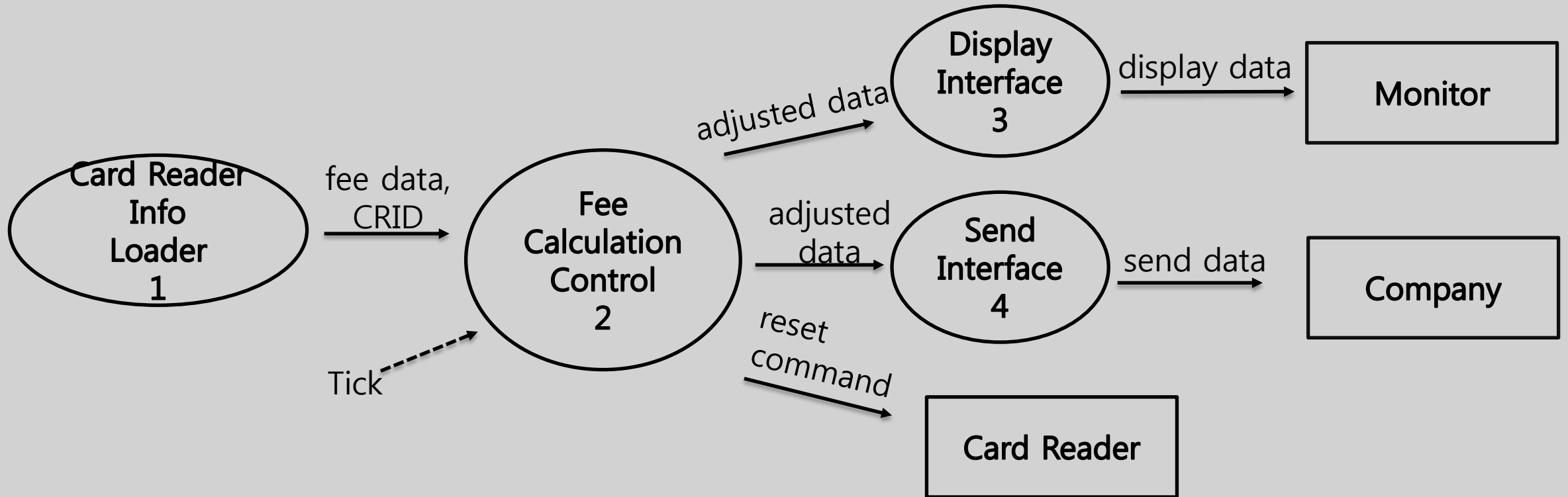
DFD Level 0





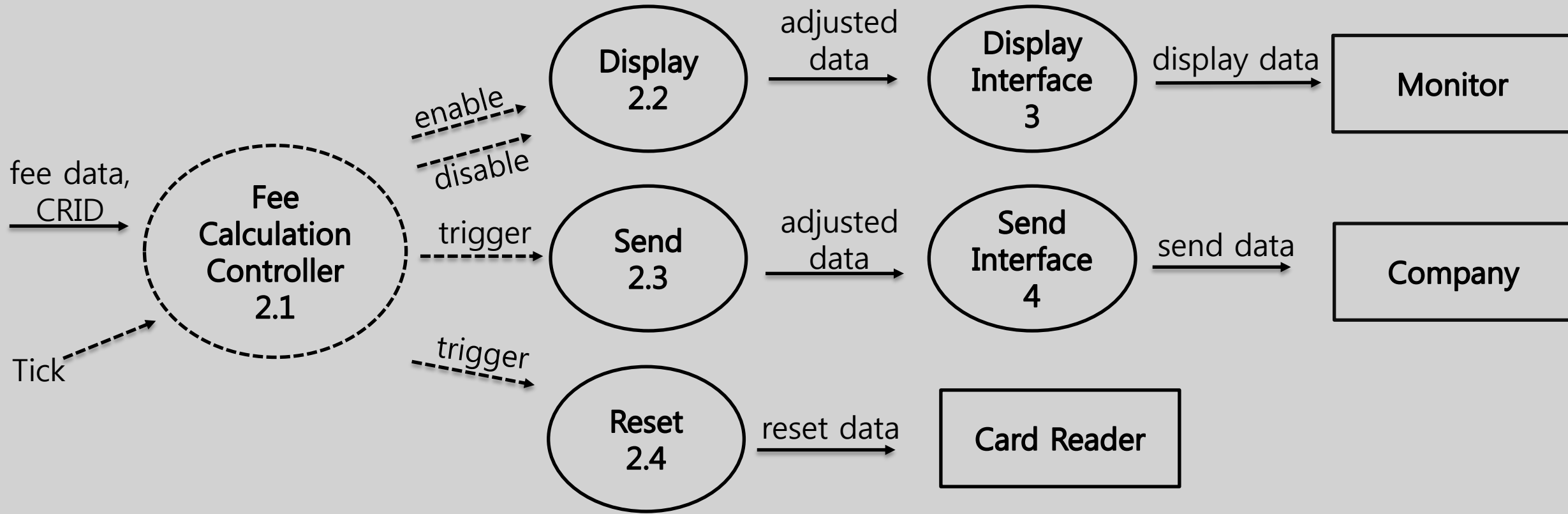
01 SA

# DFD Level 1

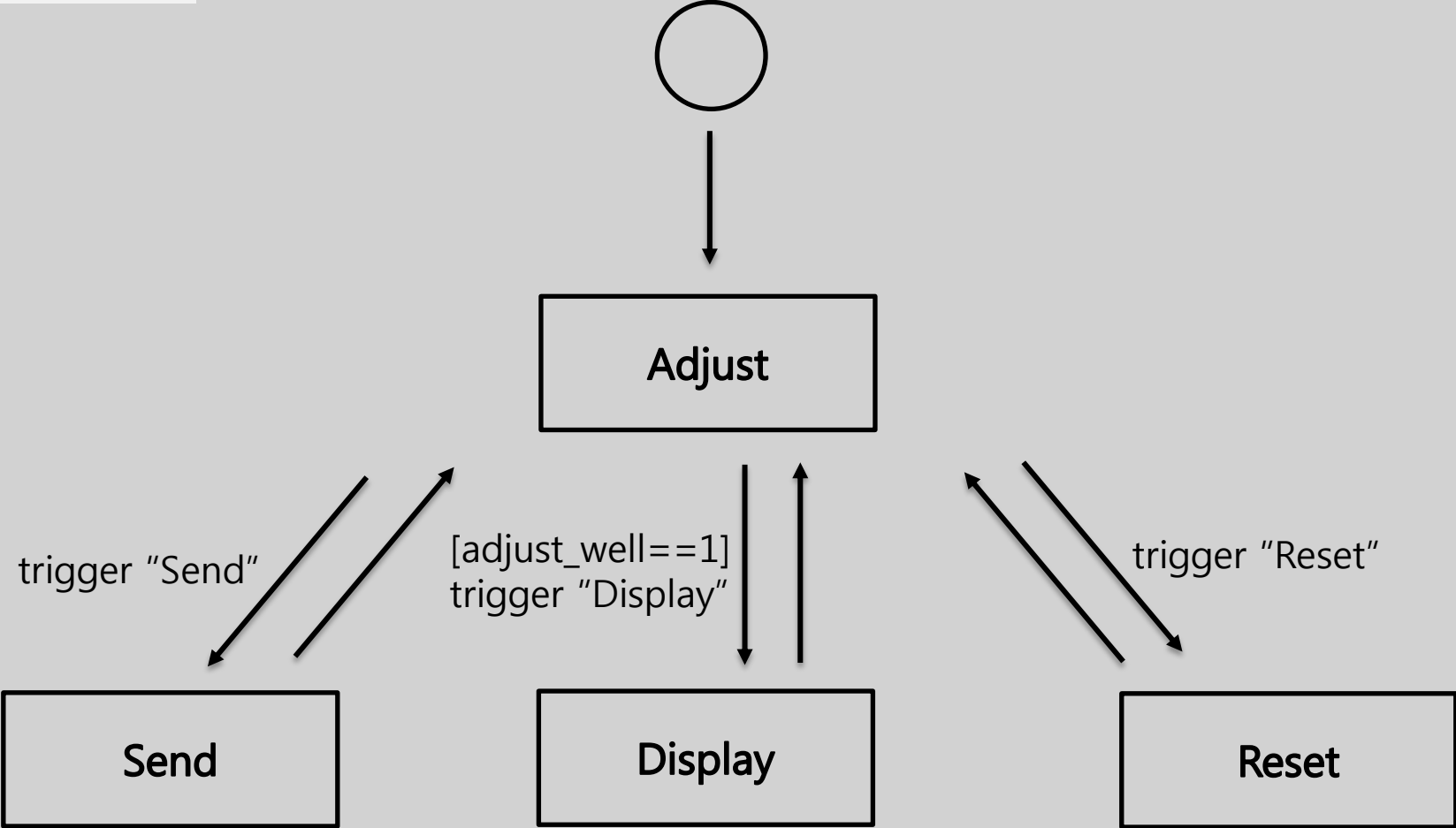


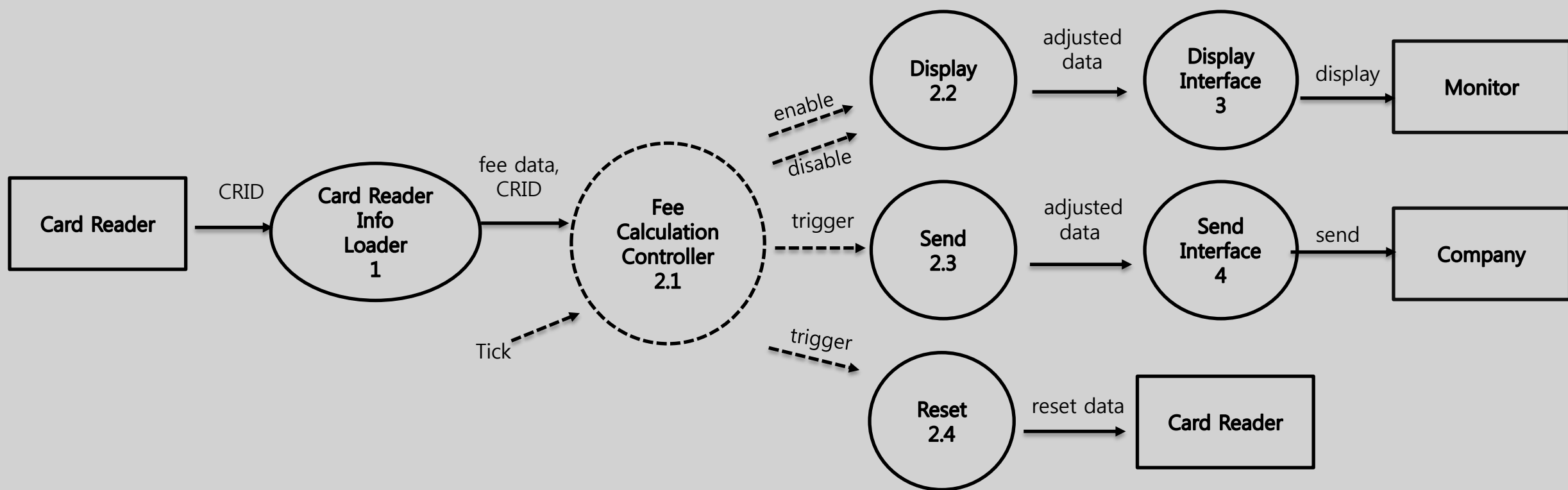
01 SA

# DFD Level 2



01 SA



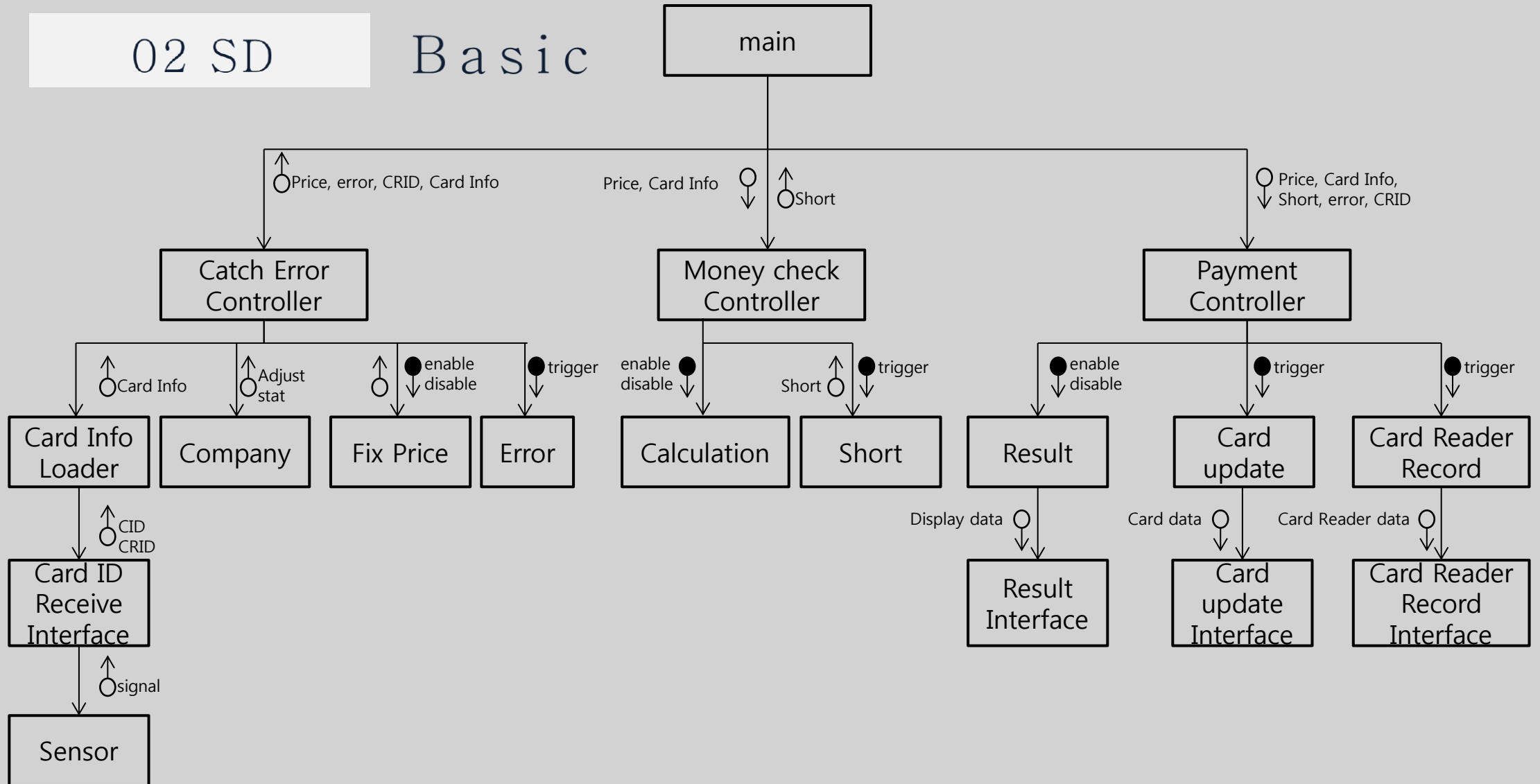


02 SD

# Public Transportation System

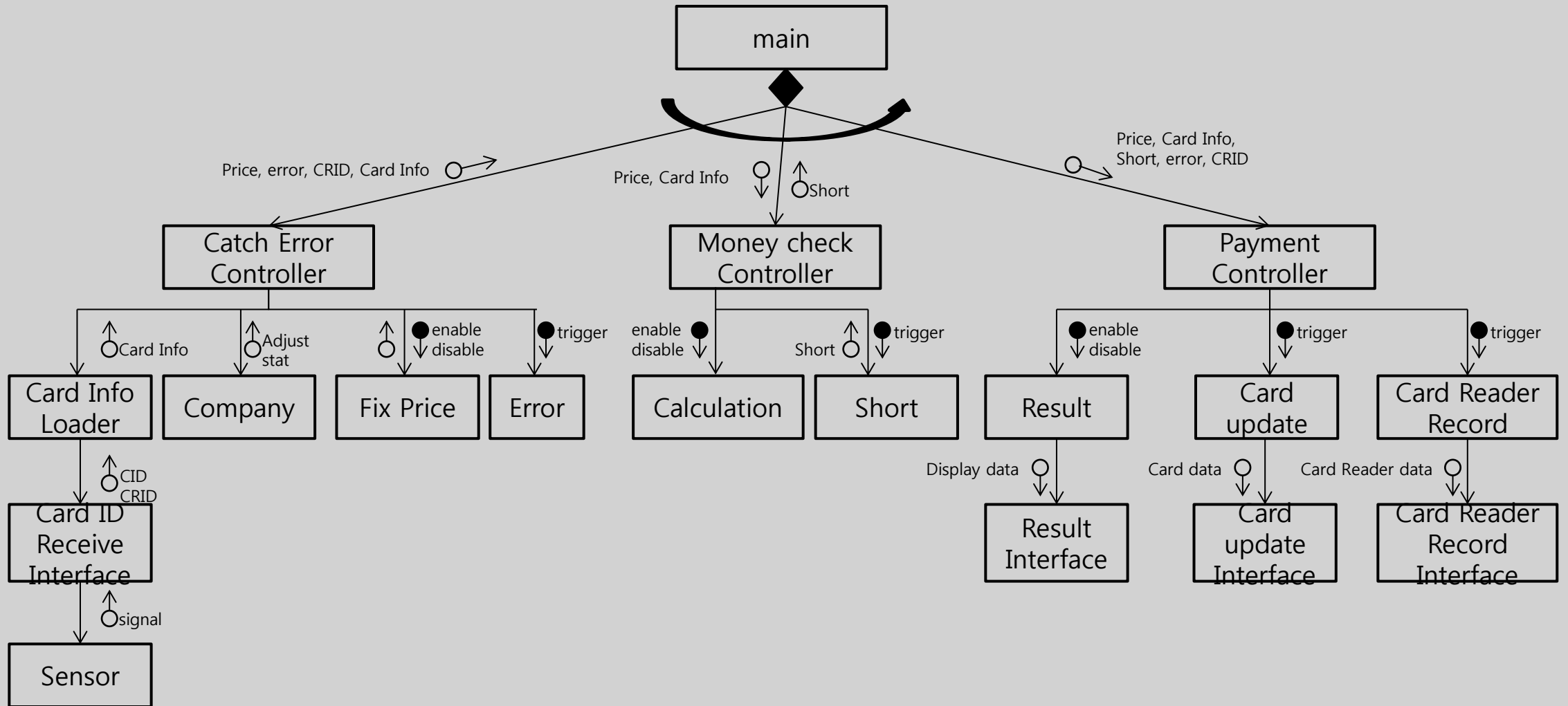
02 SD

# Basic



# 02 SD

# Advanced



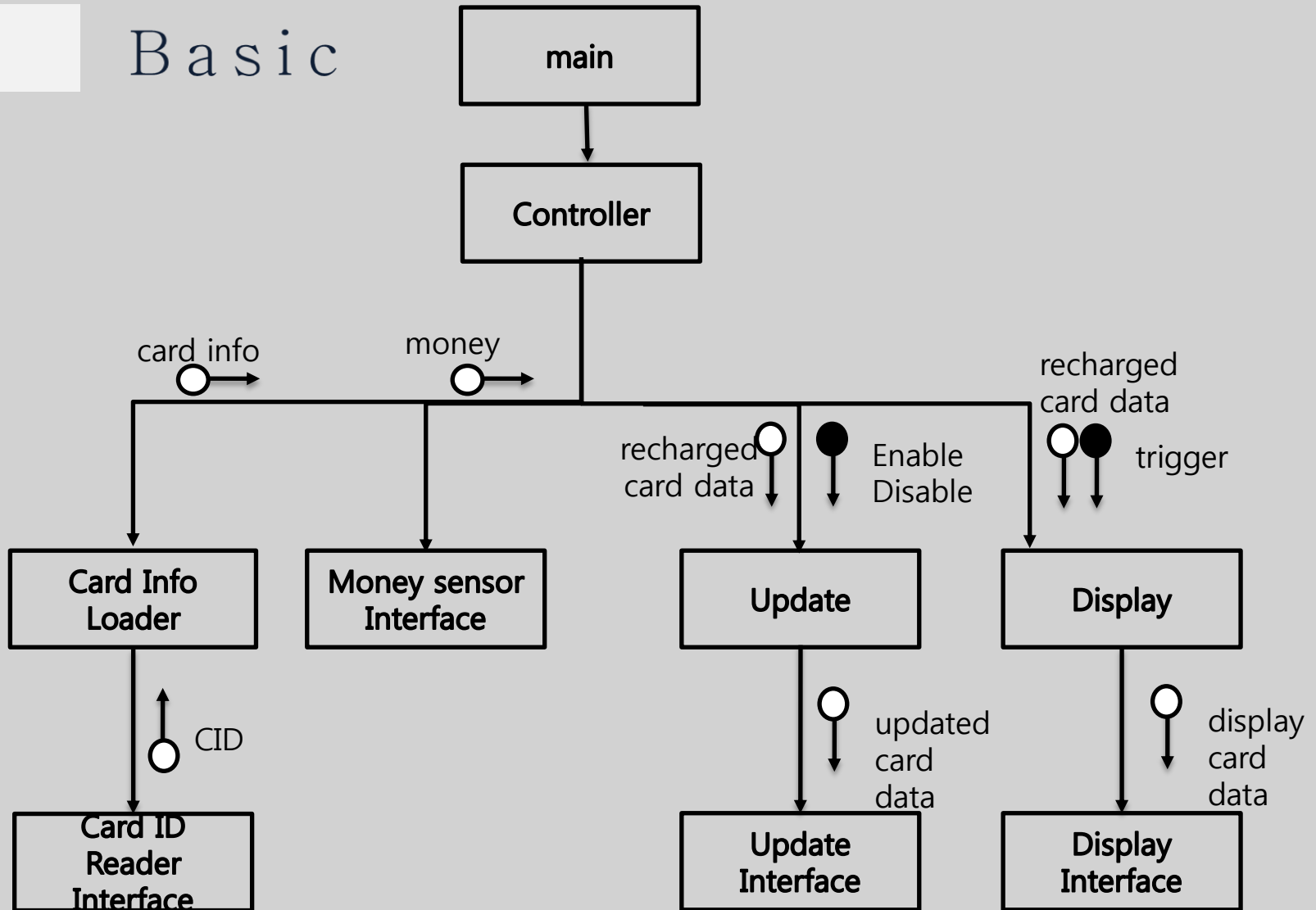
02 SD

# Recharger System



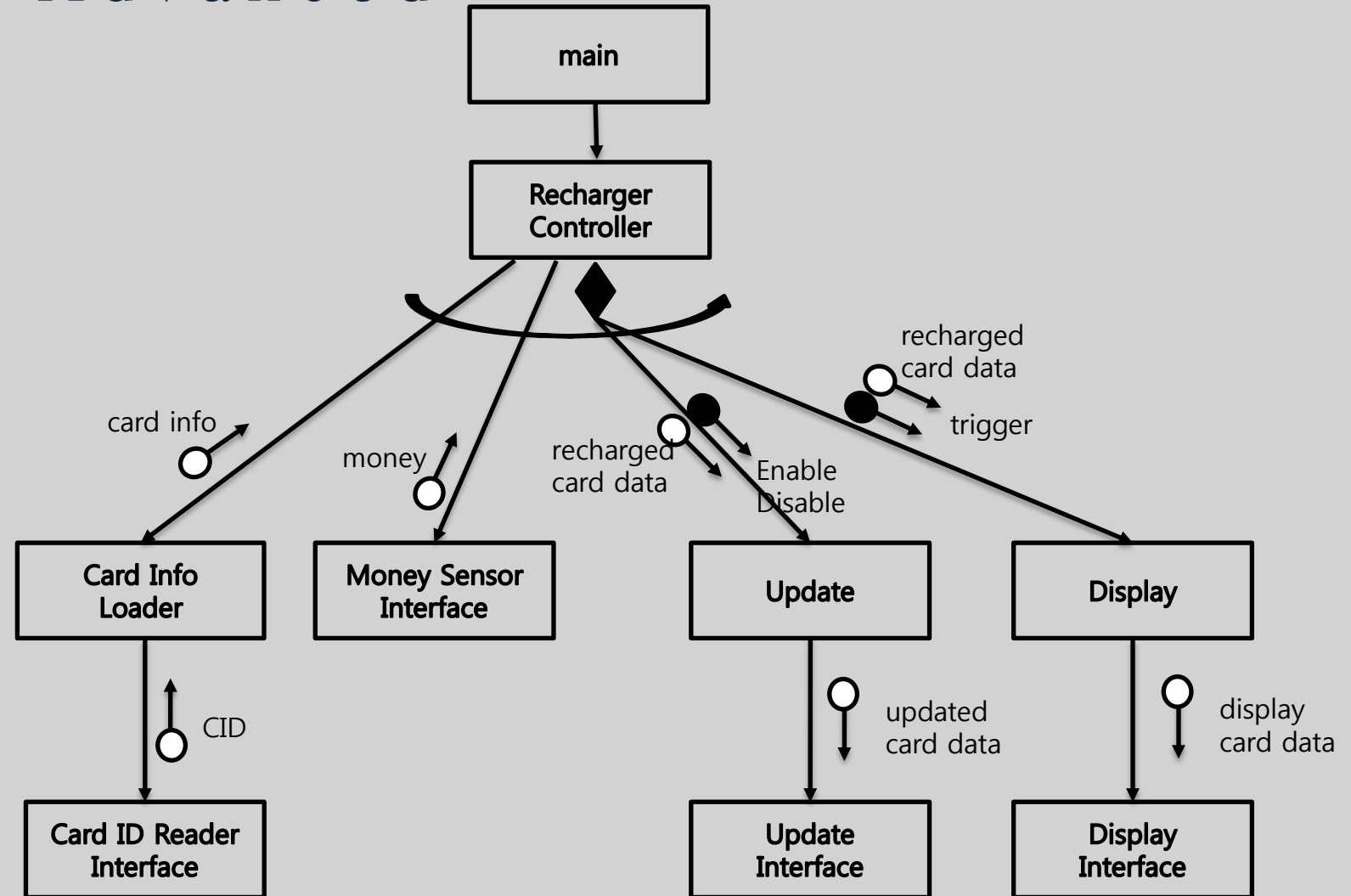
02 SD

Basic



02 SD

# Advanced

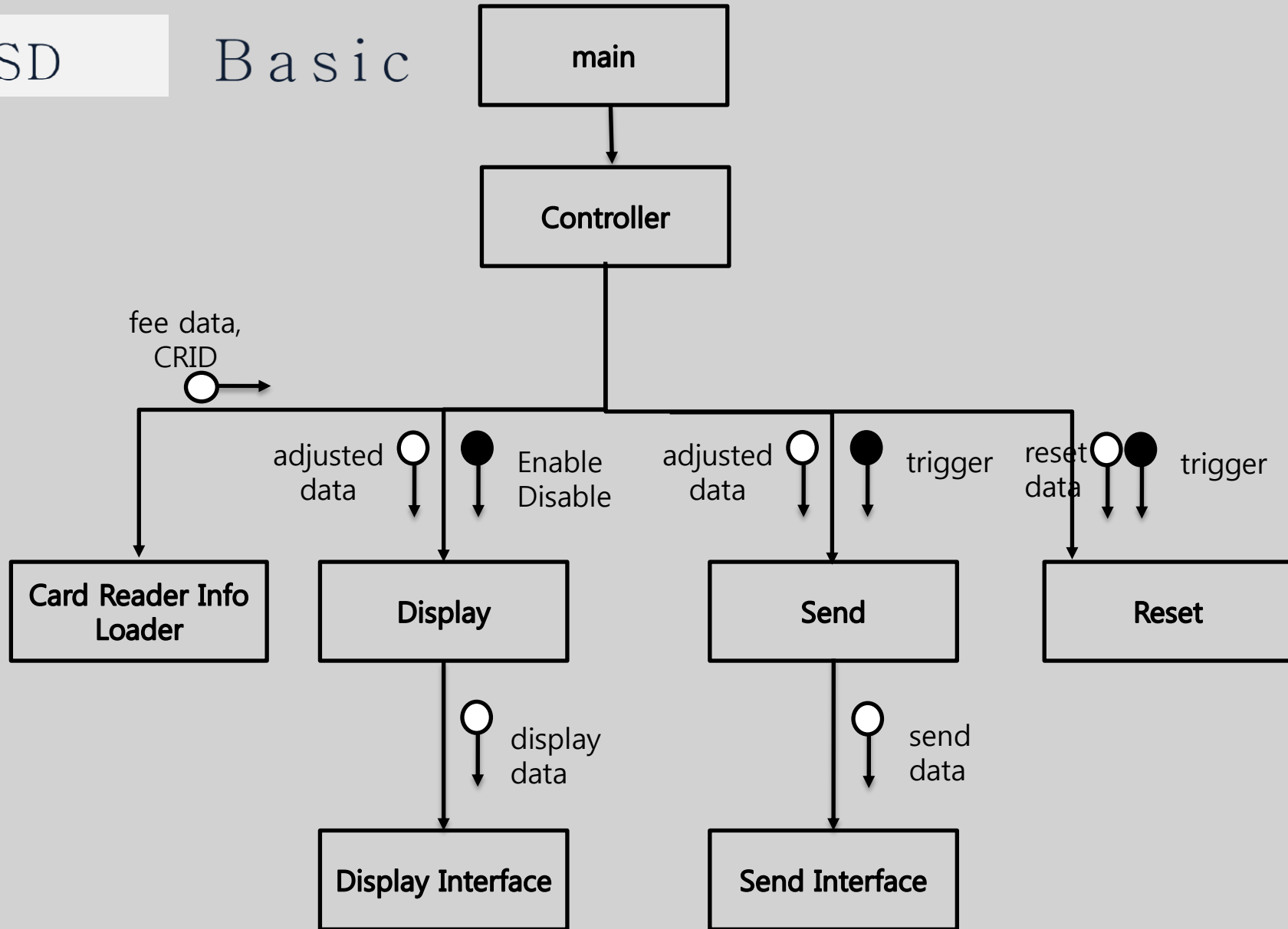


02 SD

# Fee Calculation System

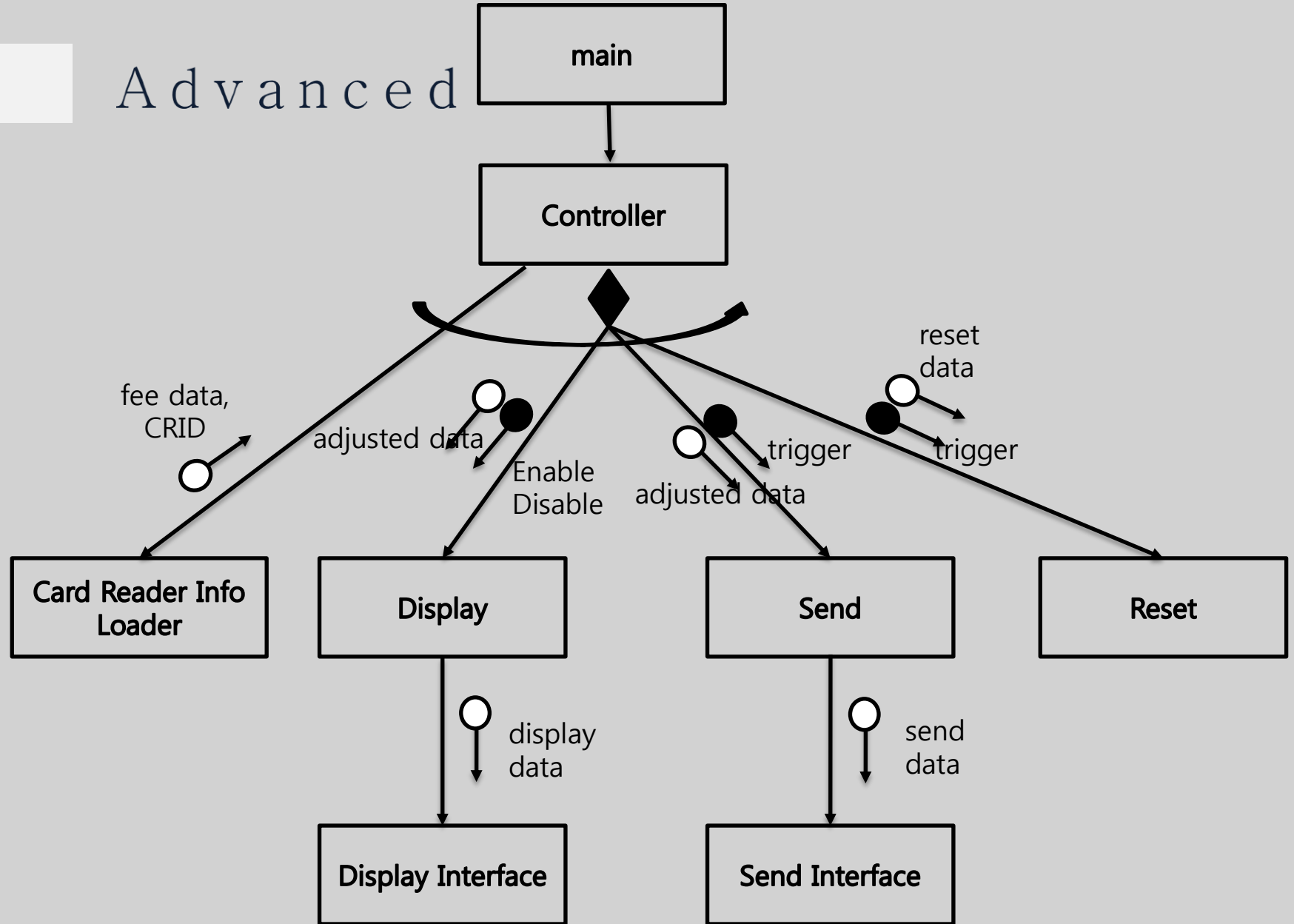
02 SD

Basic



02 SD

Advanced



T - M o n e y S y s t e m

THE END

Team NO.3