

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

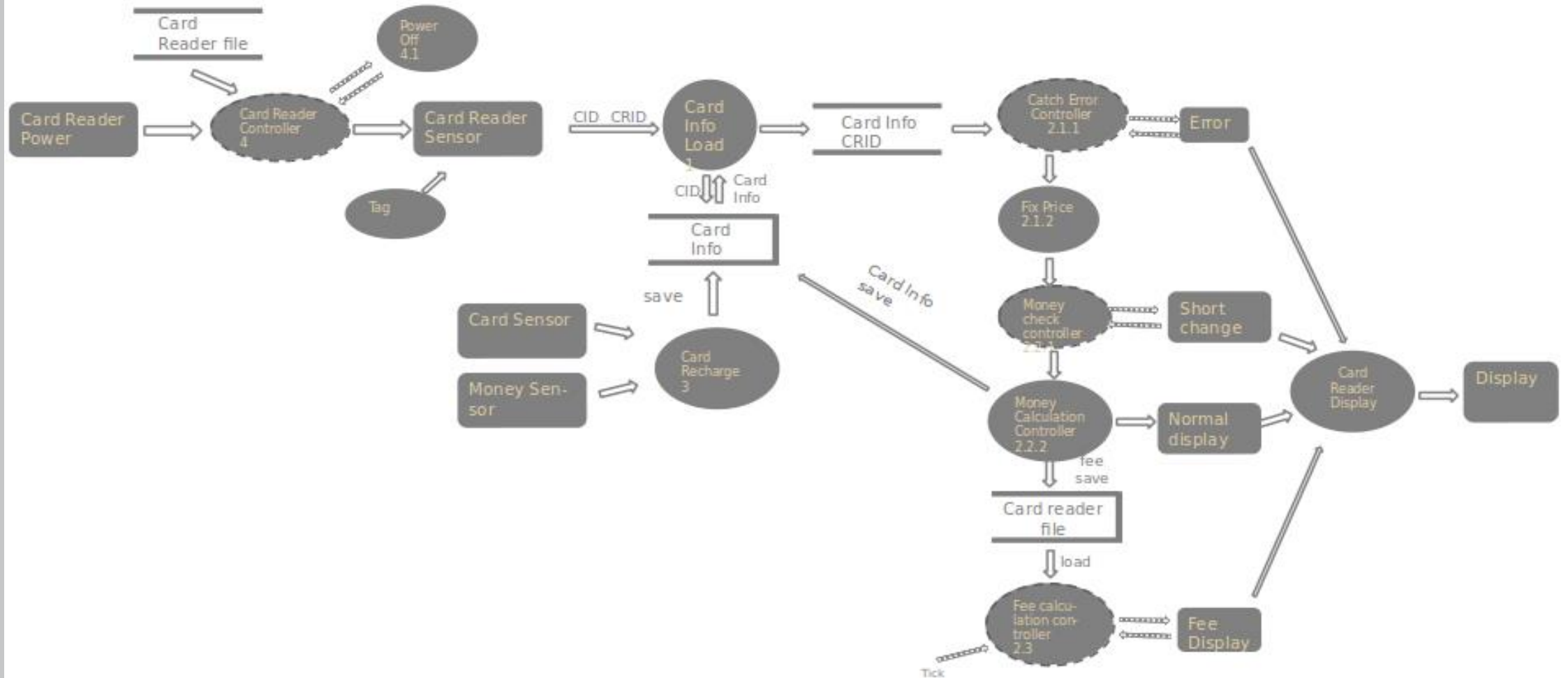
INDEX

01 Former SA

02 Changed SA

03 SD

01 Former

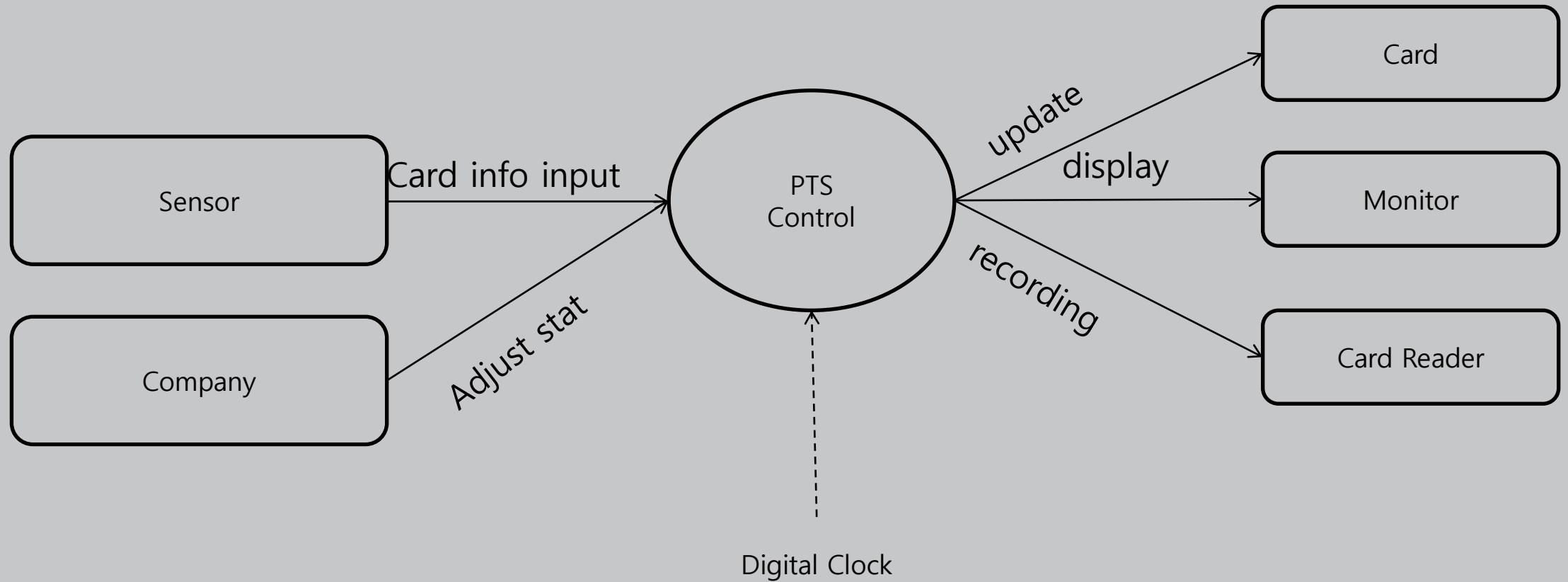


02 SA

Public Transportation System

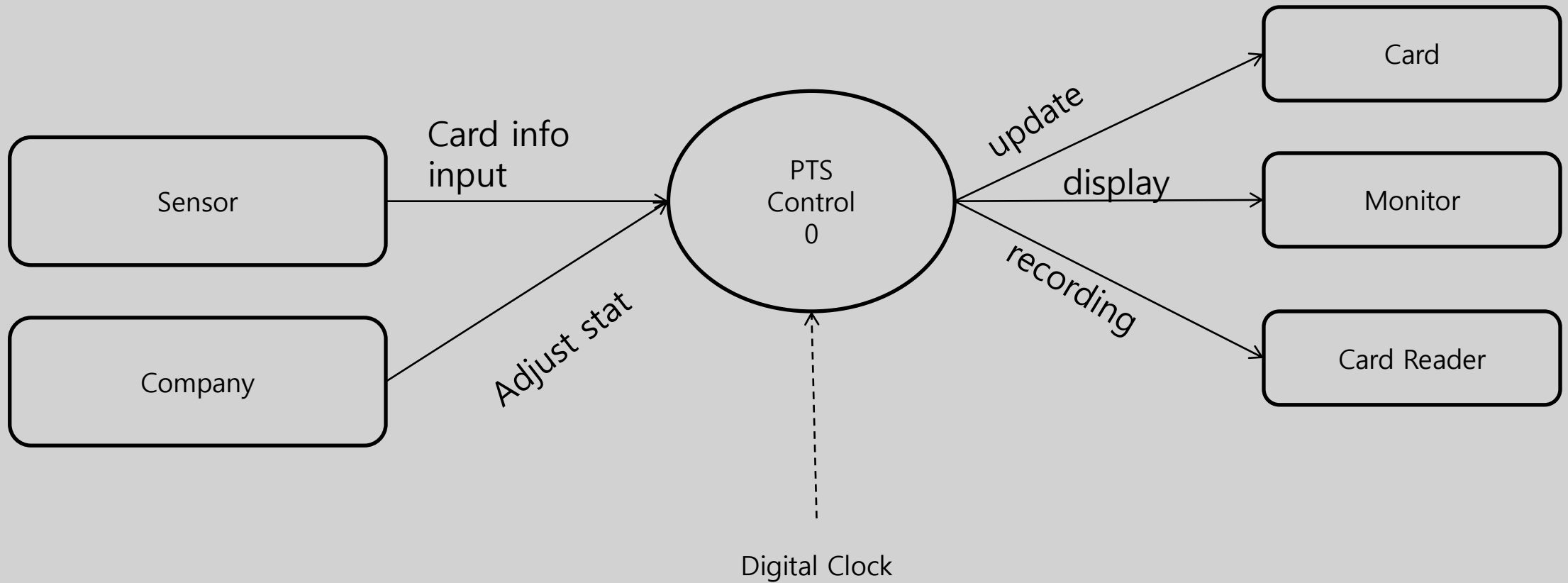
02 SA

The Context Diagram



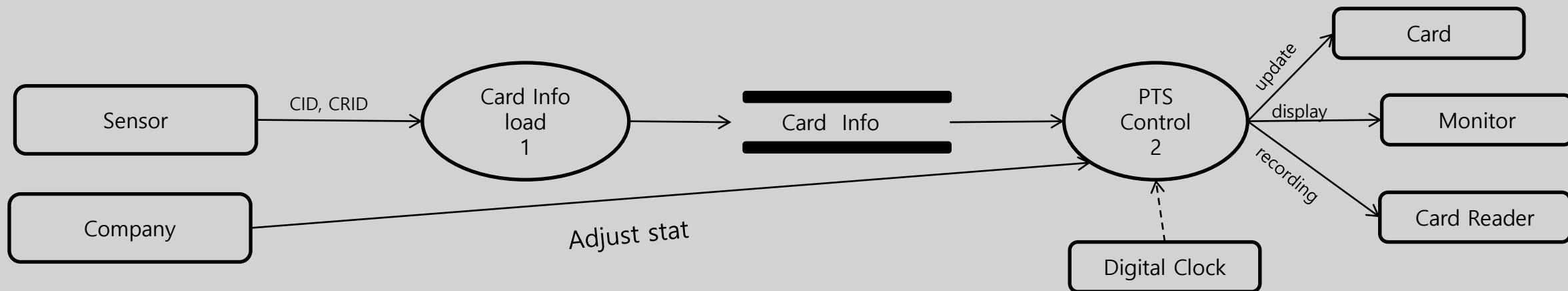
02 SA

DFD Level 0



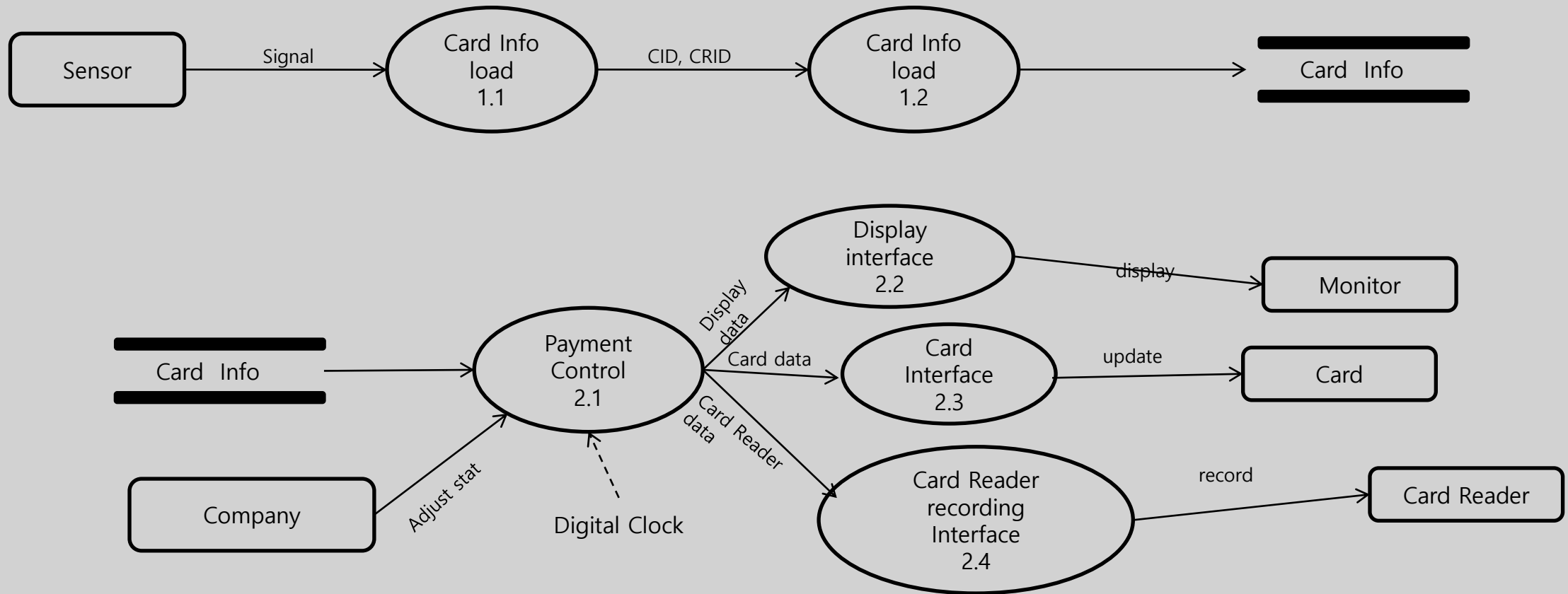
02 SA

DFD Level 1



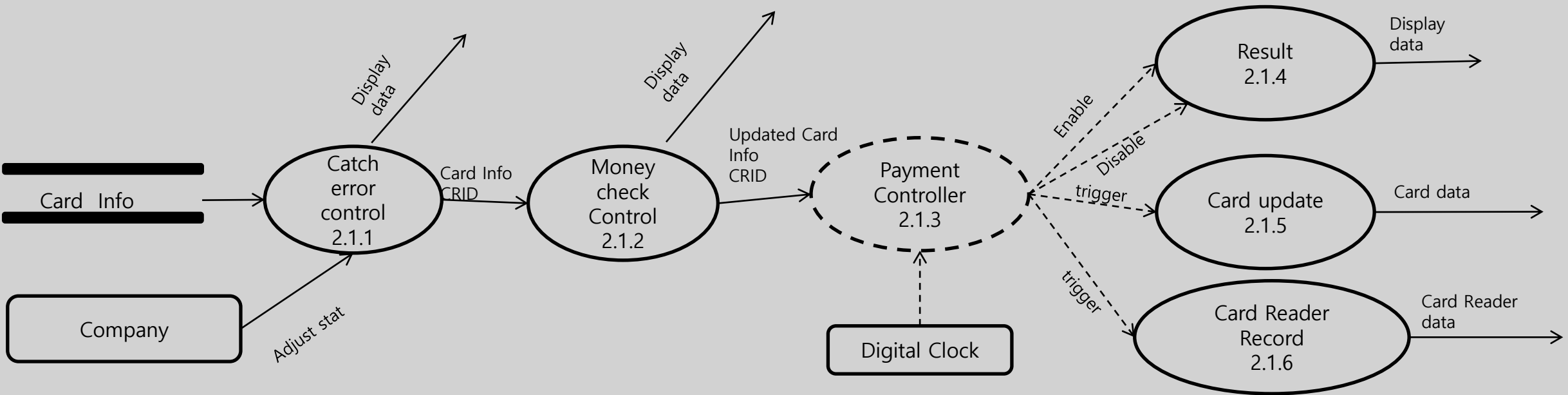
02 SA

DFD Level 2

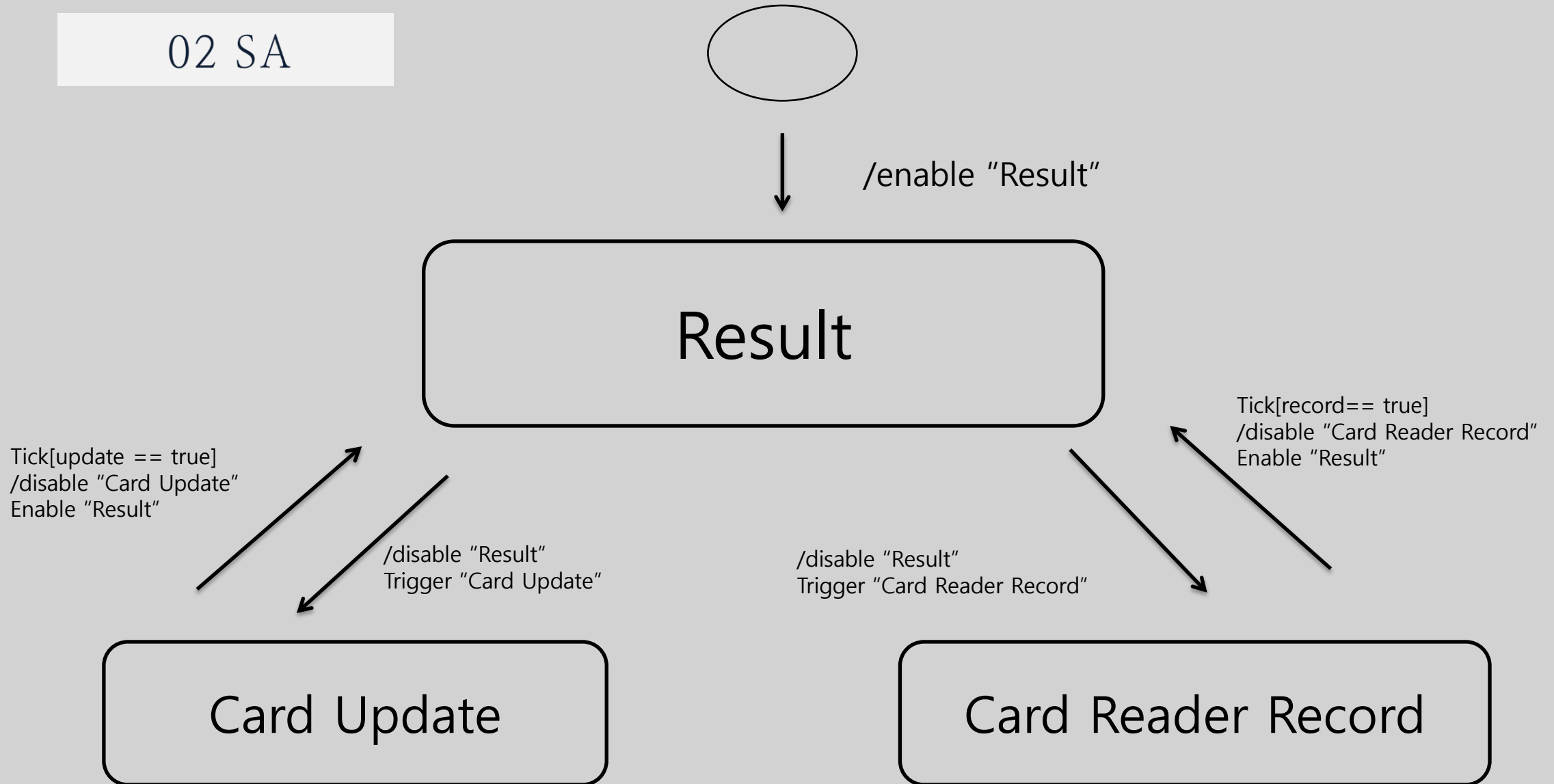


02 SA

DFD Level 3

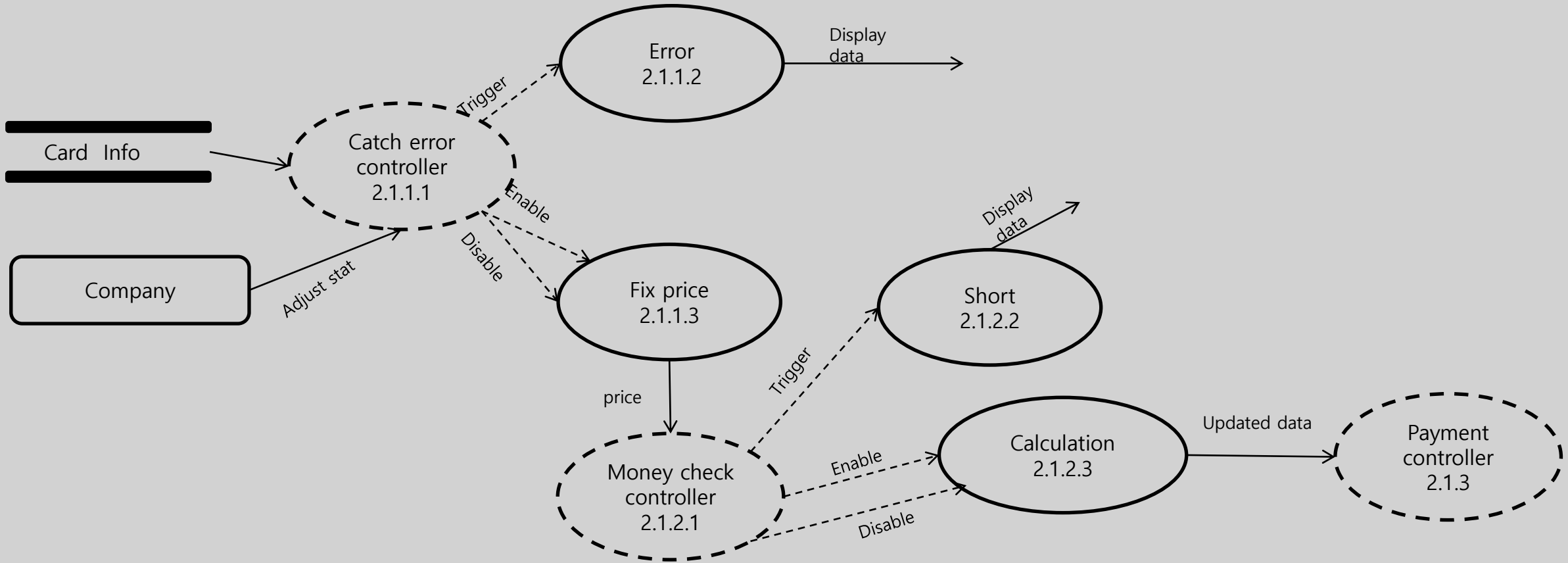


02 SA

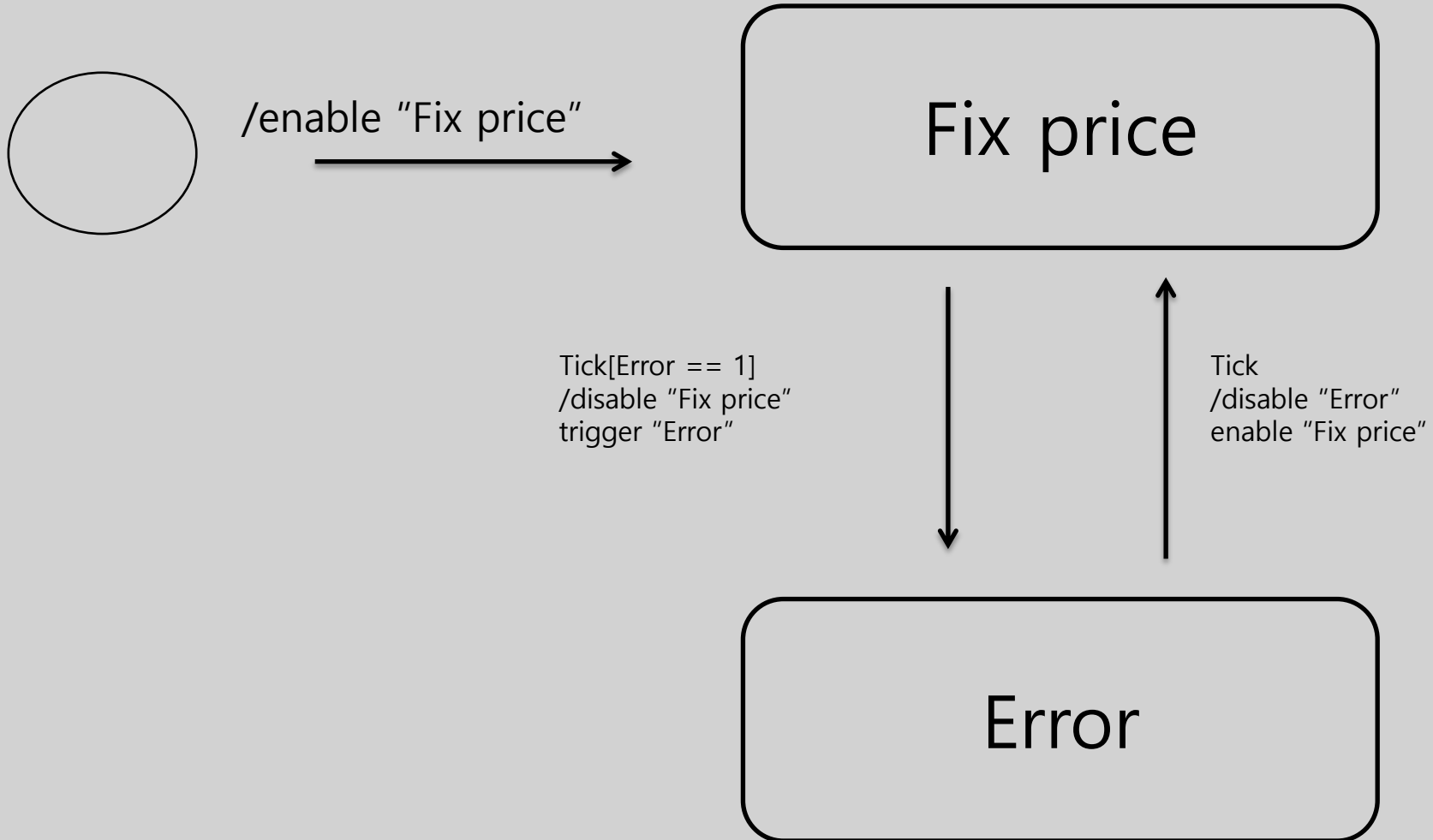


02 SA

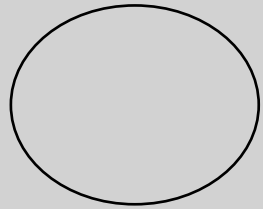
DFD Level 4



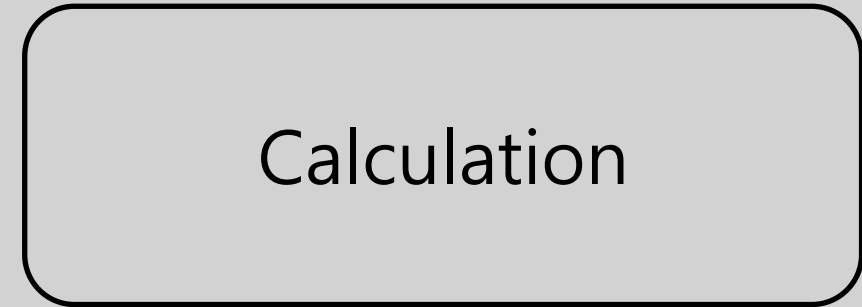
02 SA



02 SA

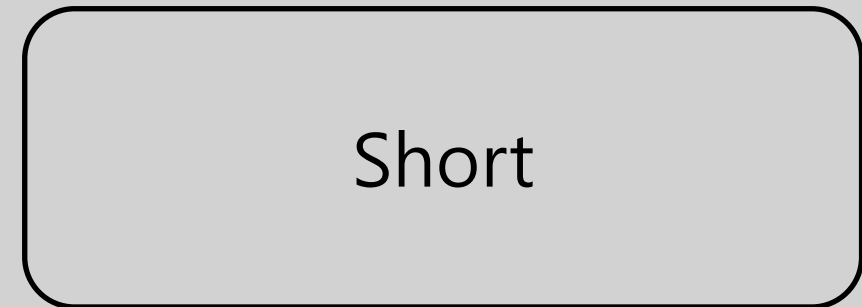


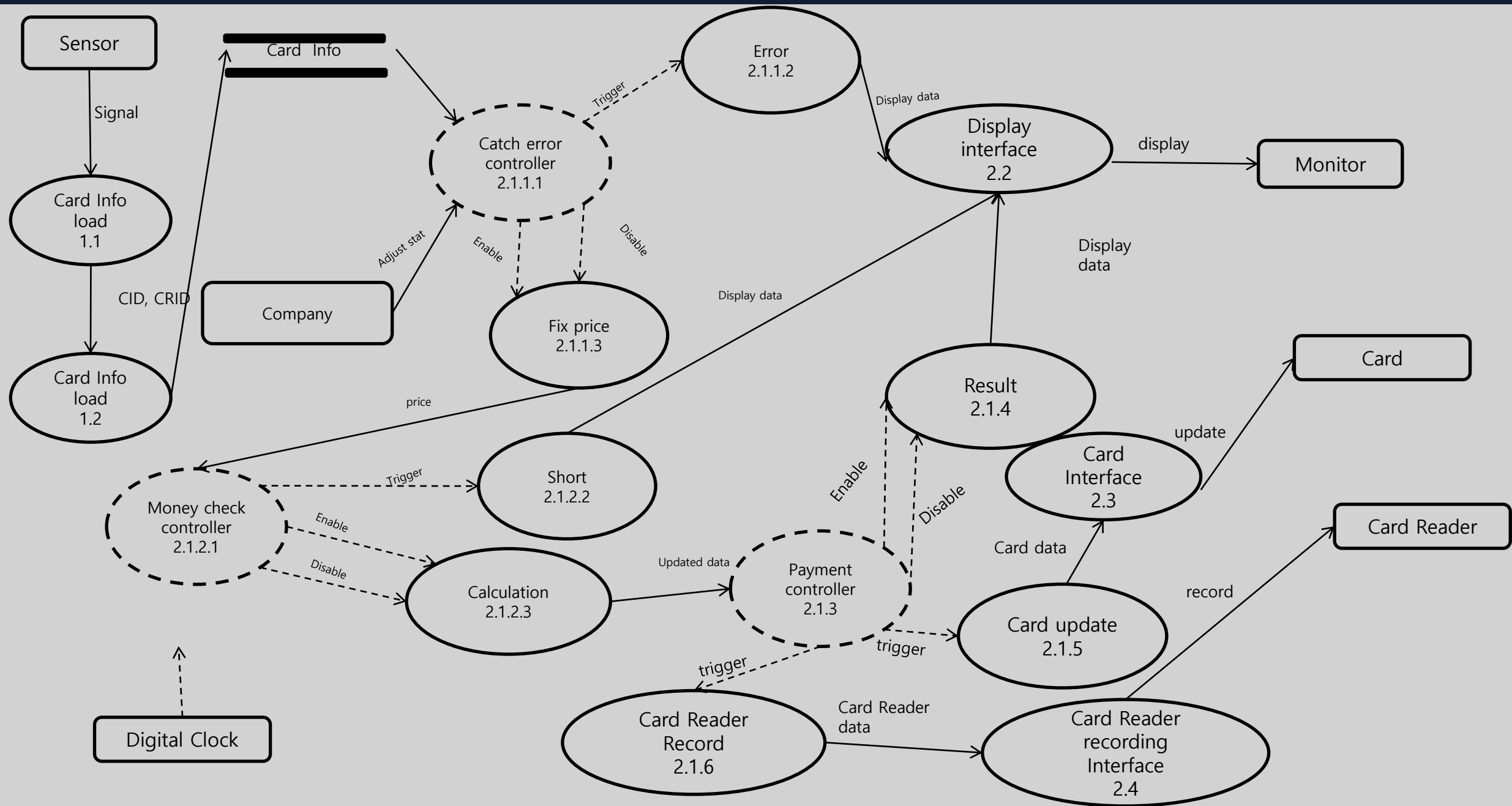
/enable "Calculation"



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

Tick
/disable "Short"
enable "Calculation"



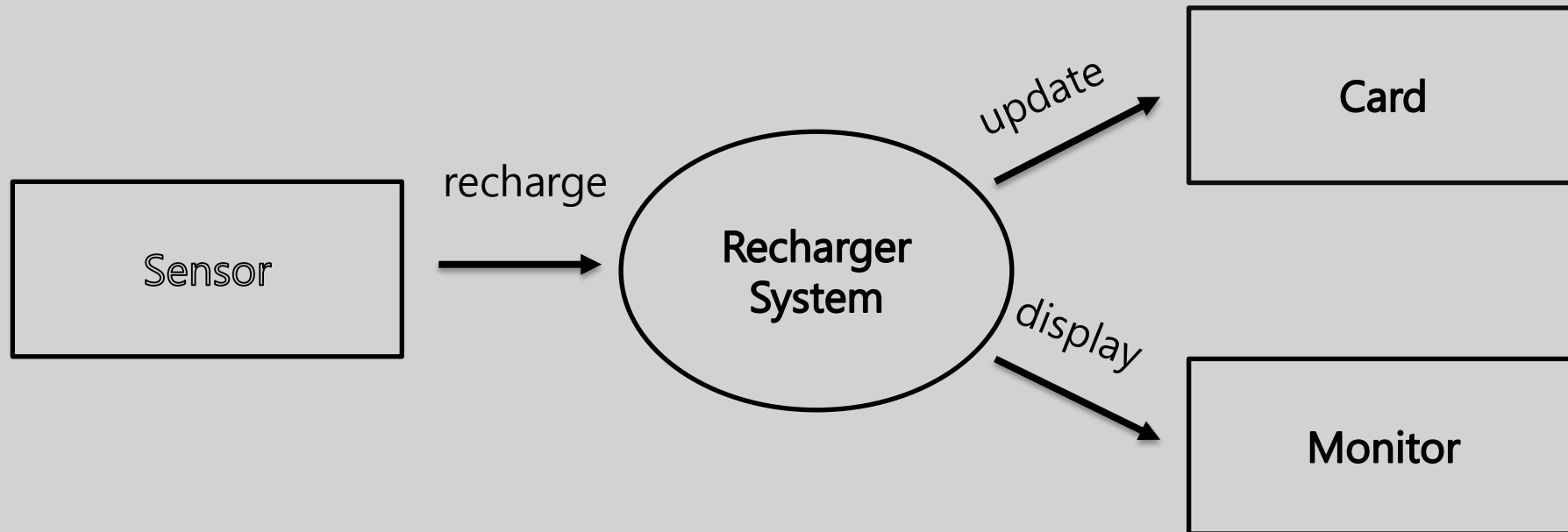


02 SA

Recharger System

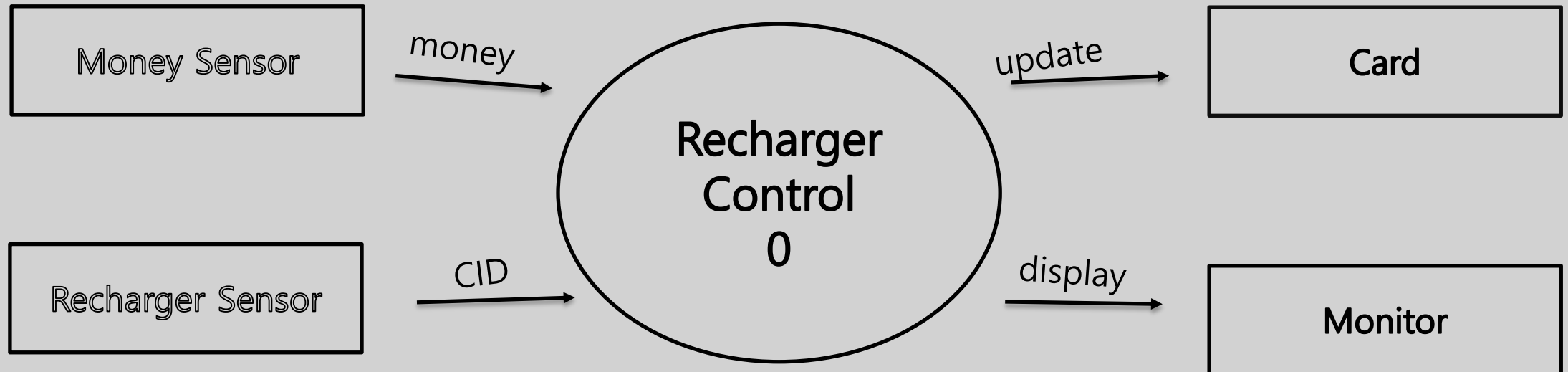
02 SA

The Context Diagram



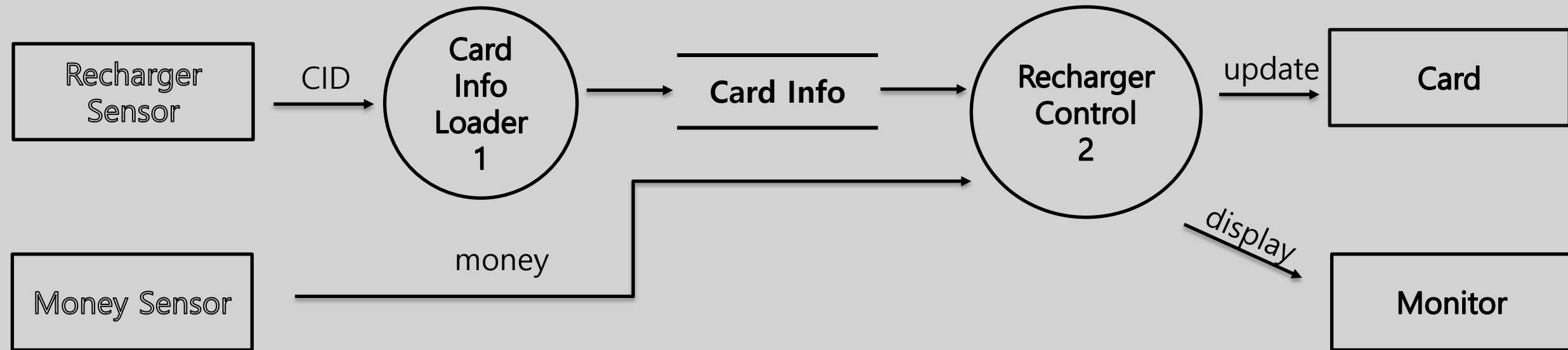
02 SA

DFD Level 0



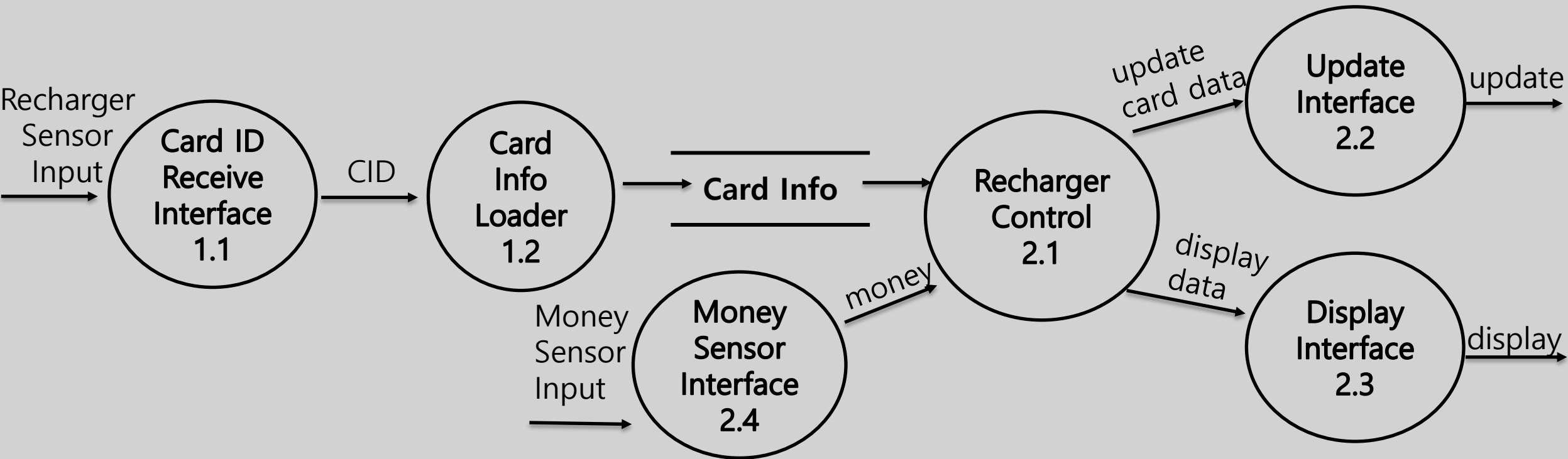
02 SA

DFD Level 1



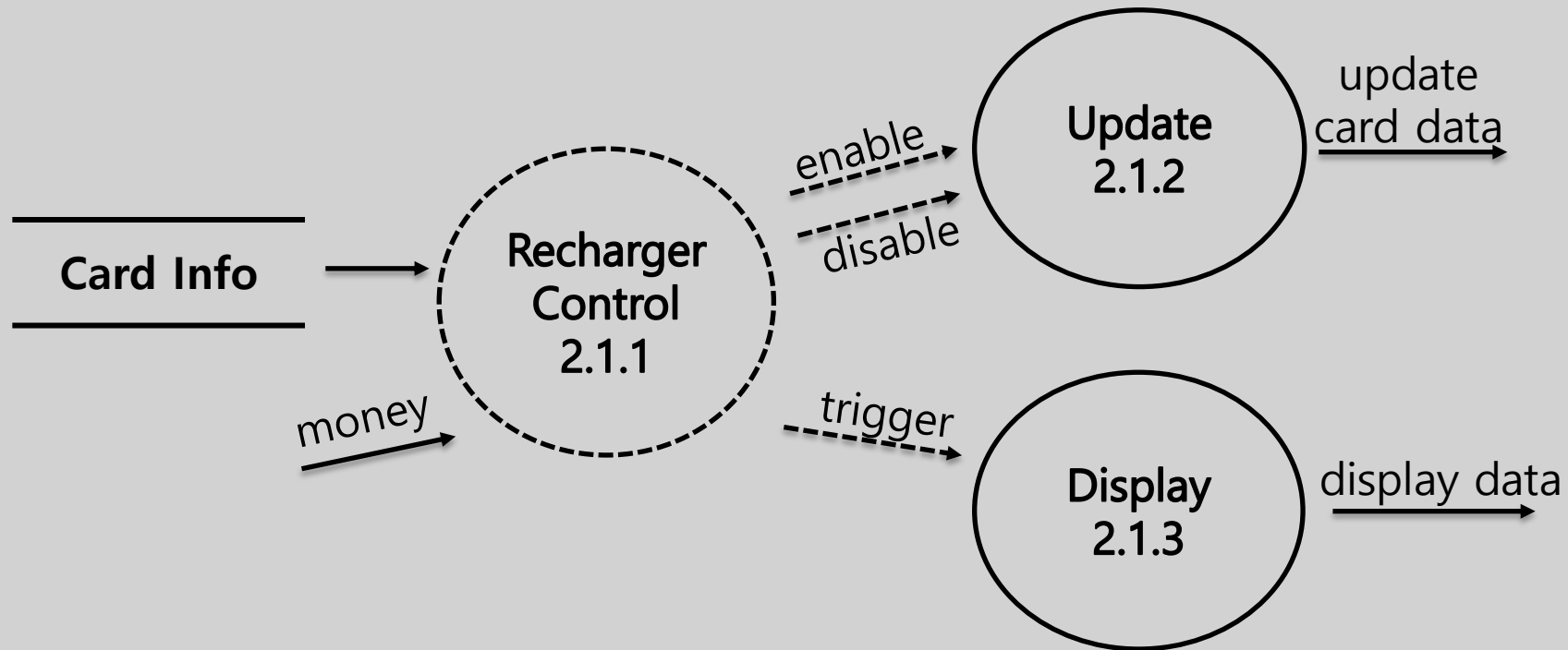
02 SA

DFD Level 2

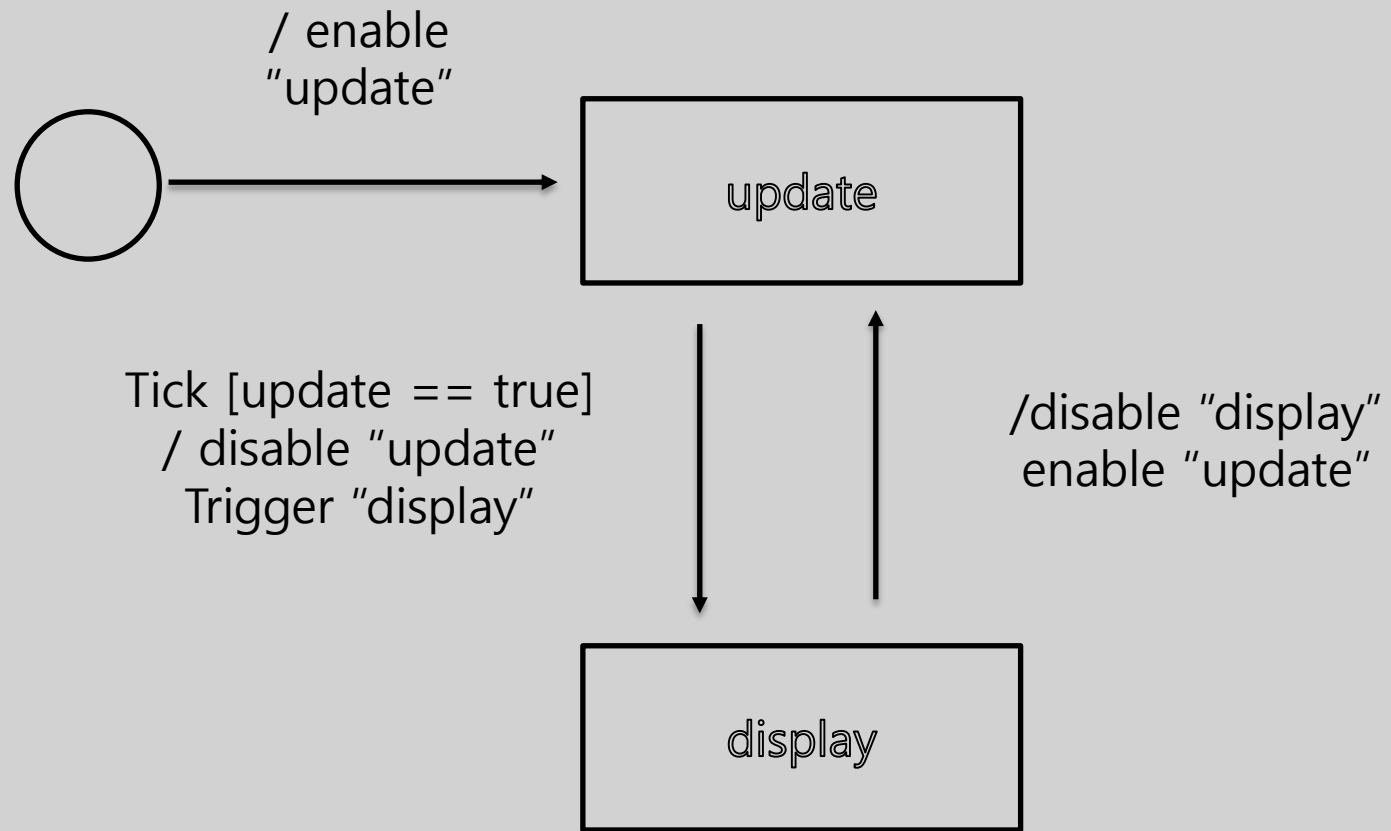


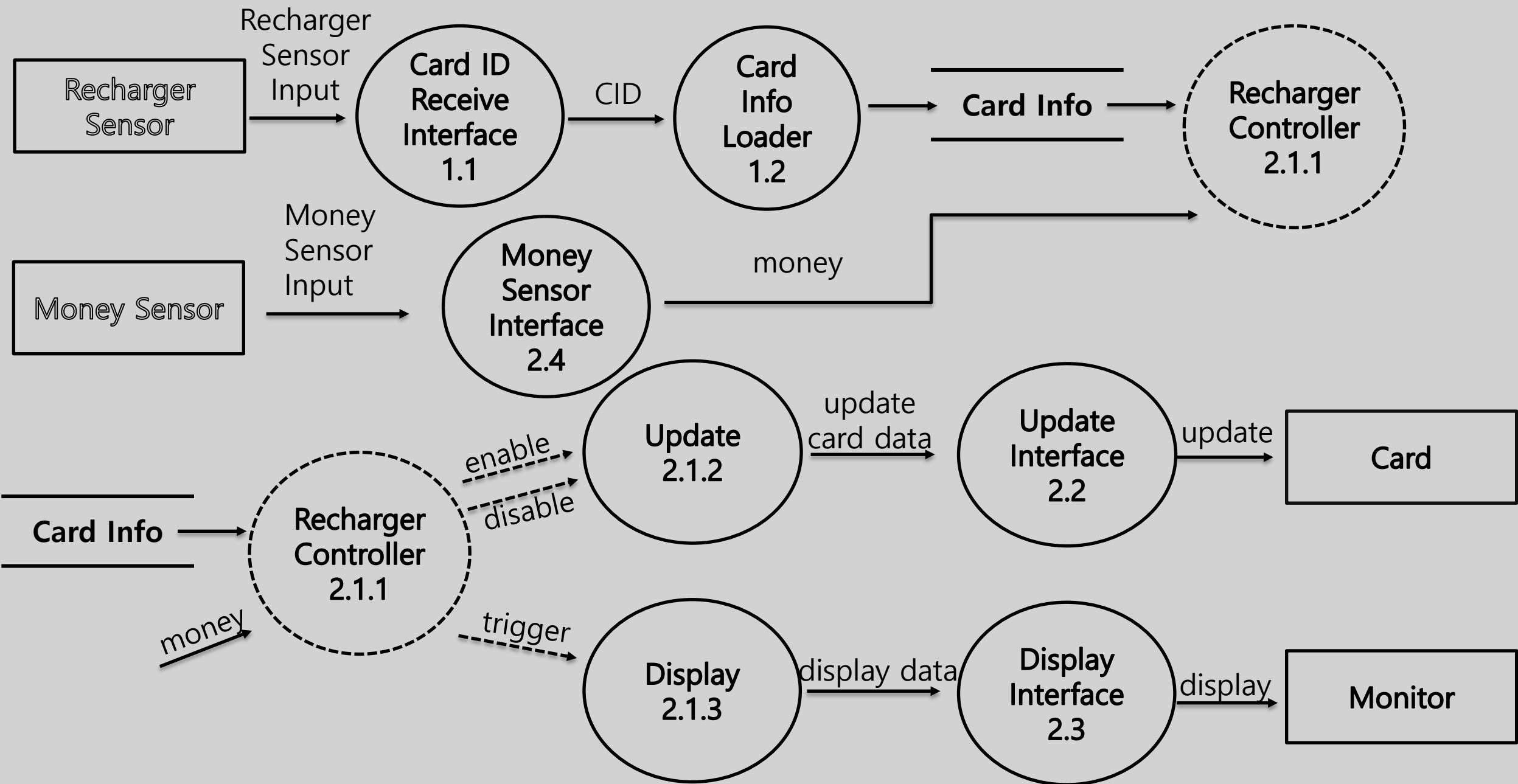
02 SA

DFD Level 3



02 SA



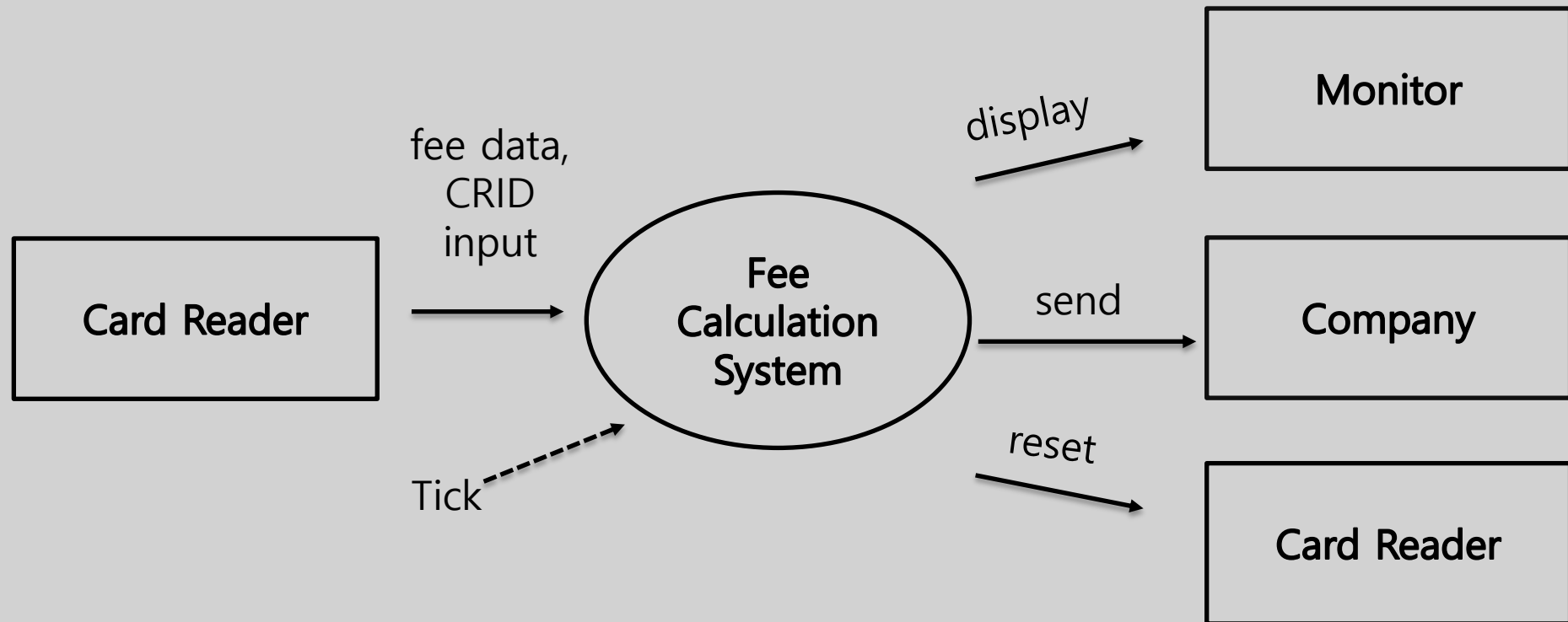


02 SA

Fee Calculation System

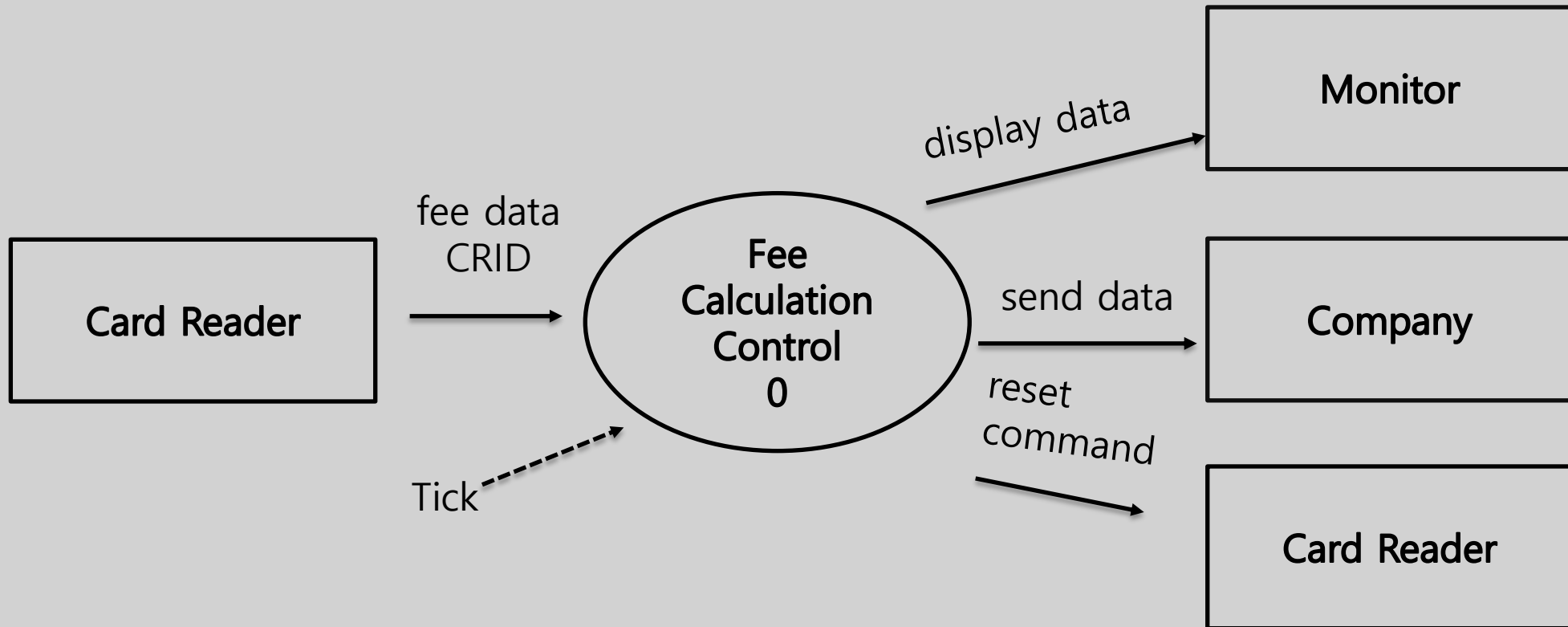
02 SA

The Context Diagram



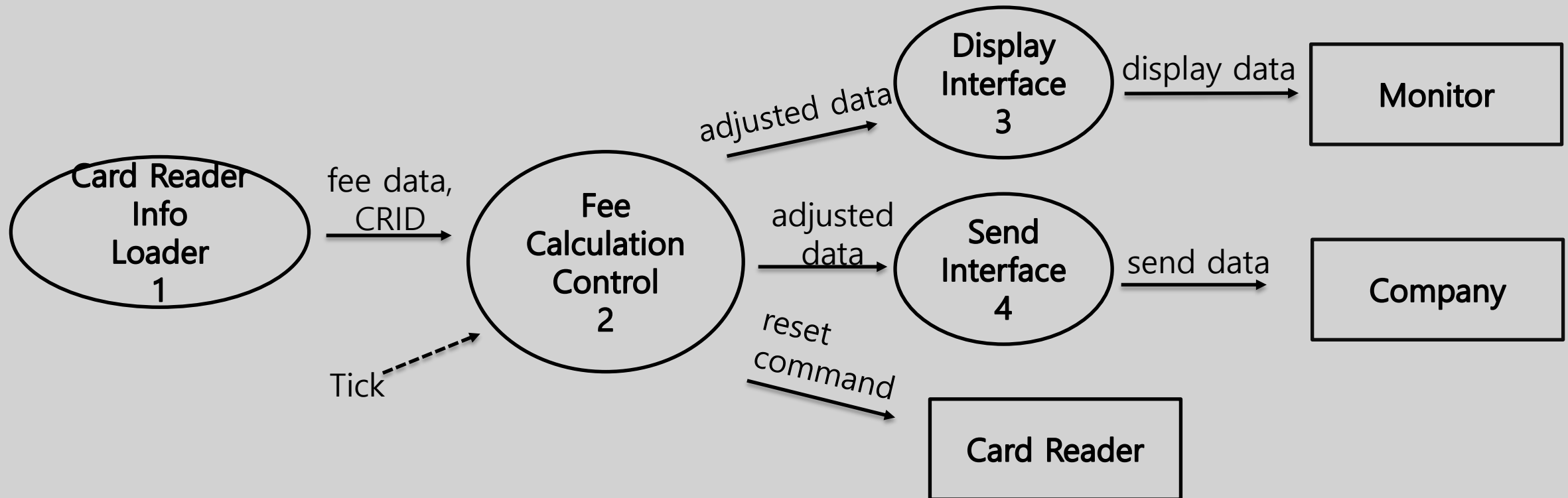
02 SA

DFD Level 0



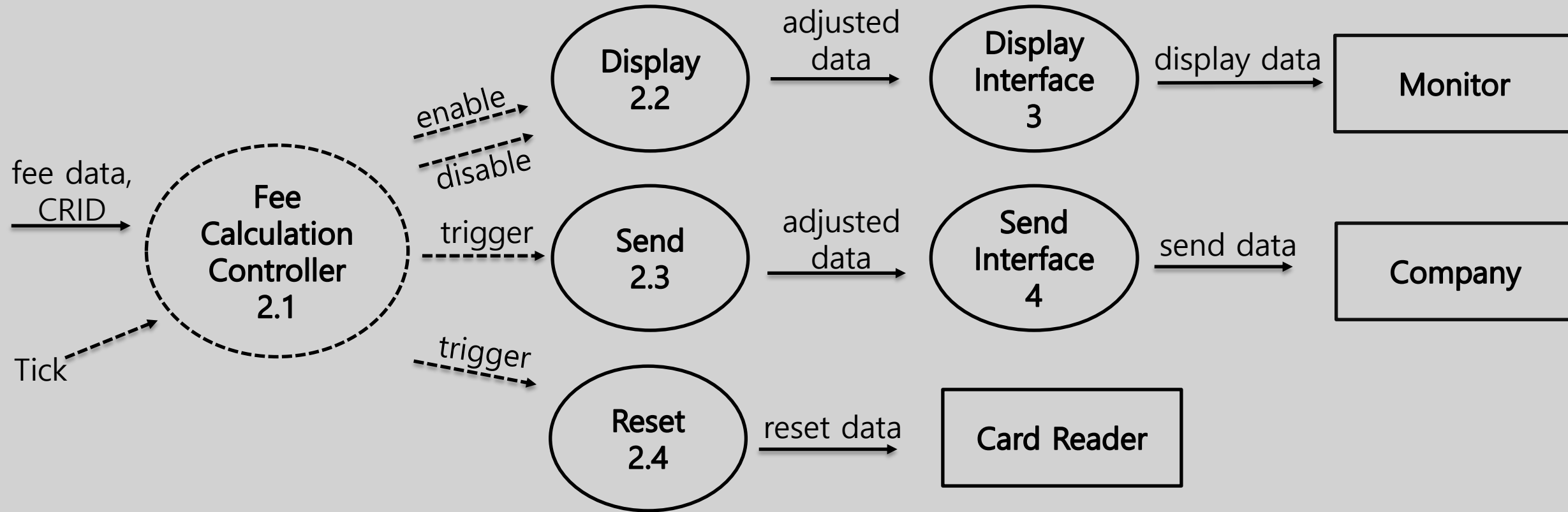
02 SA

DFD Level 1

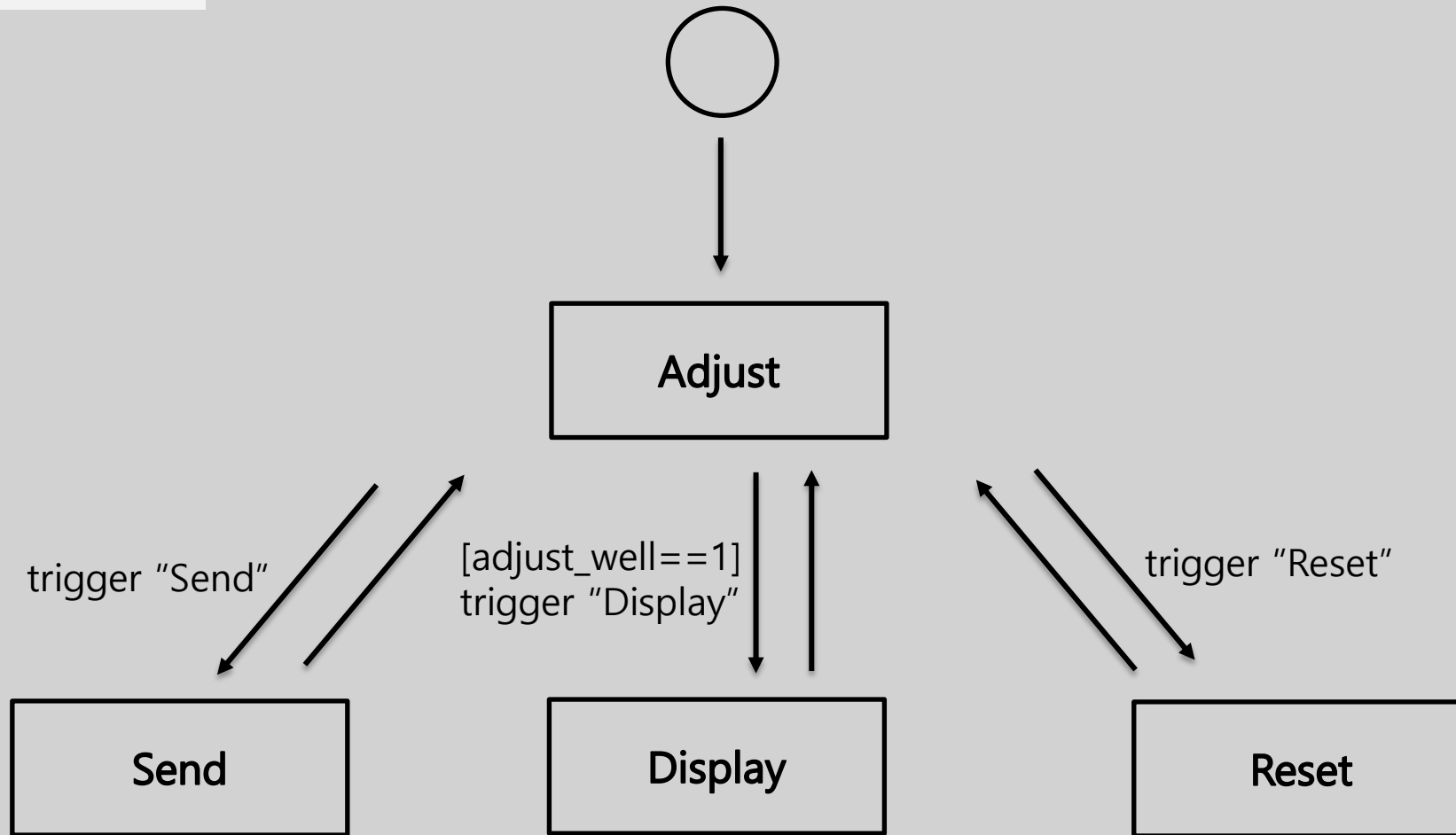


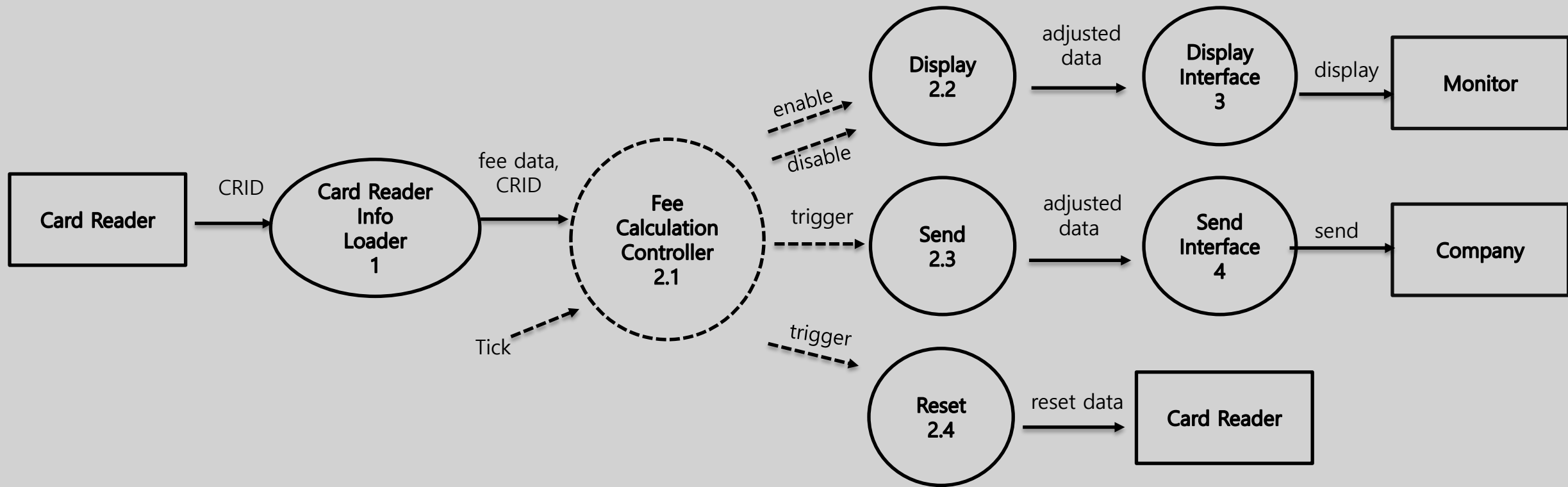
02 SA

DFD Level 2



02 SA



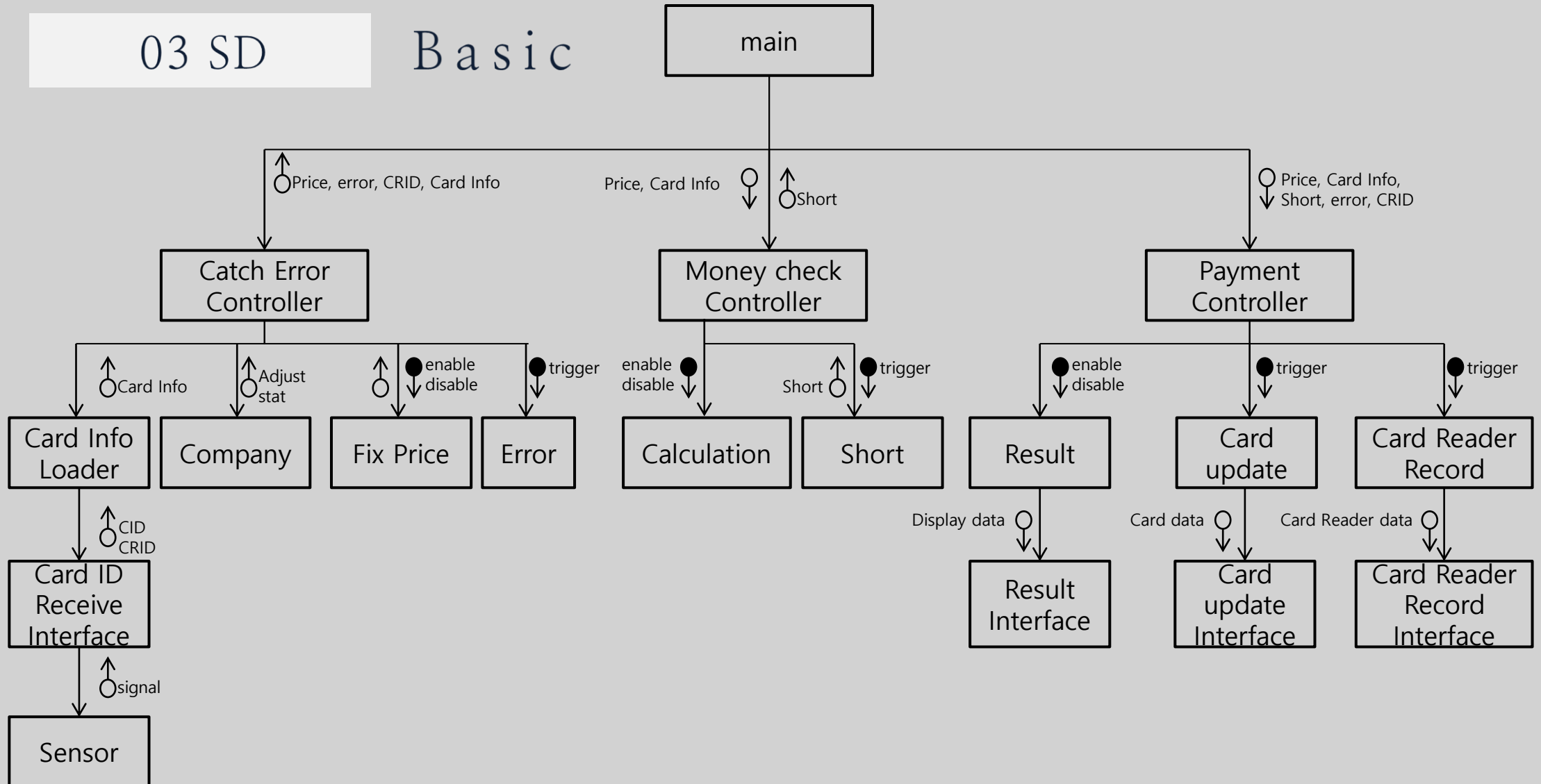


03 SD

Public Transportation System

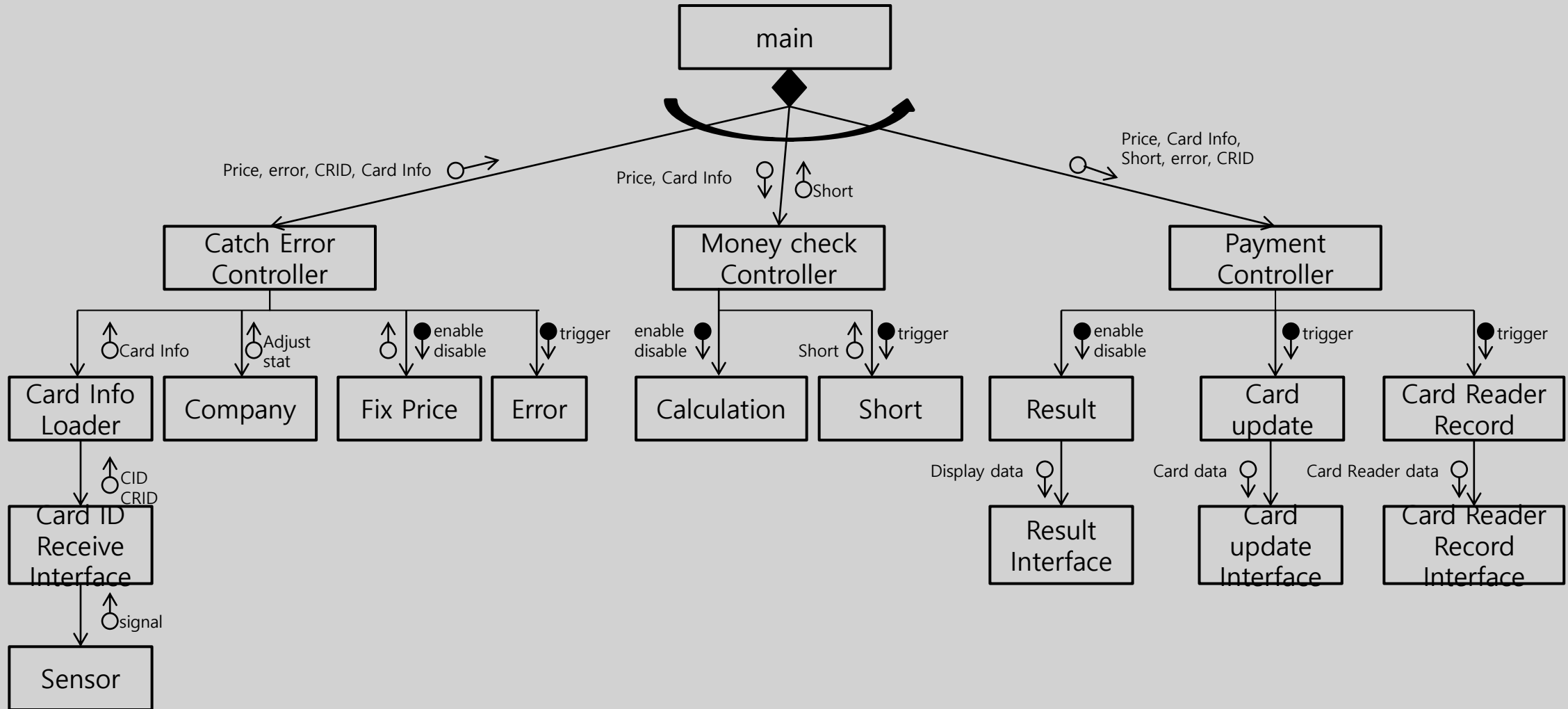
03 SD

Basic



03 SD

Advanced

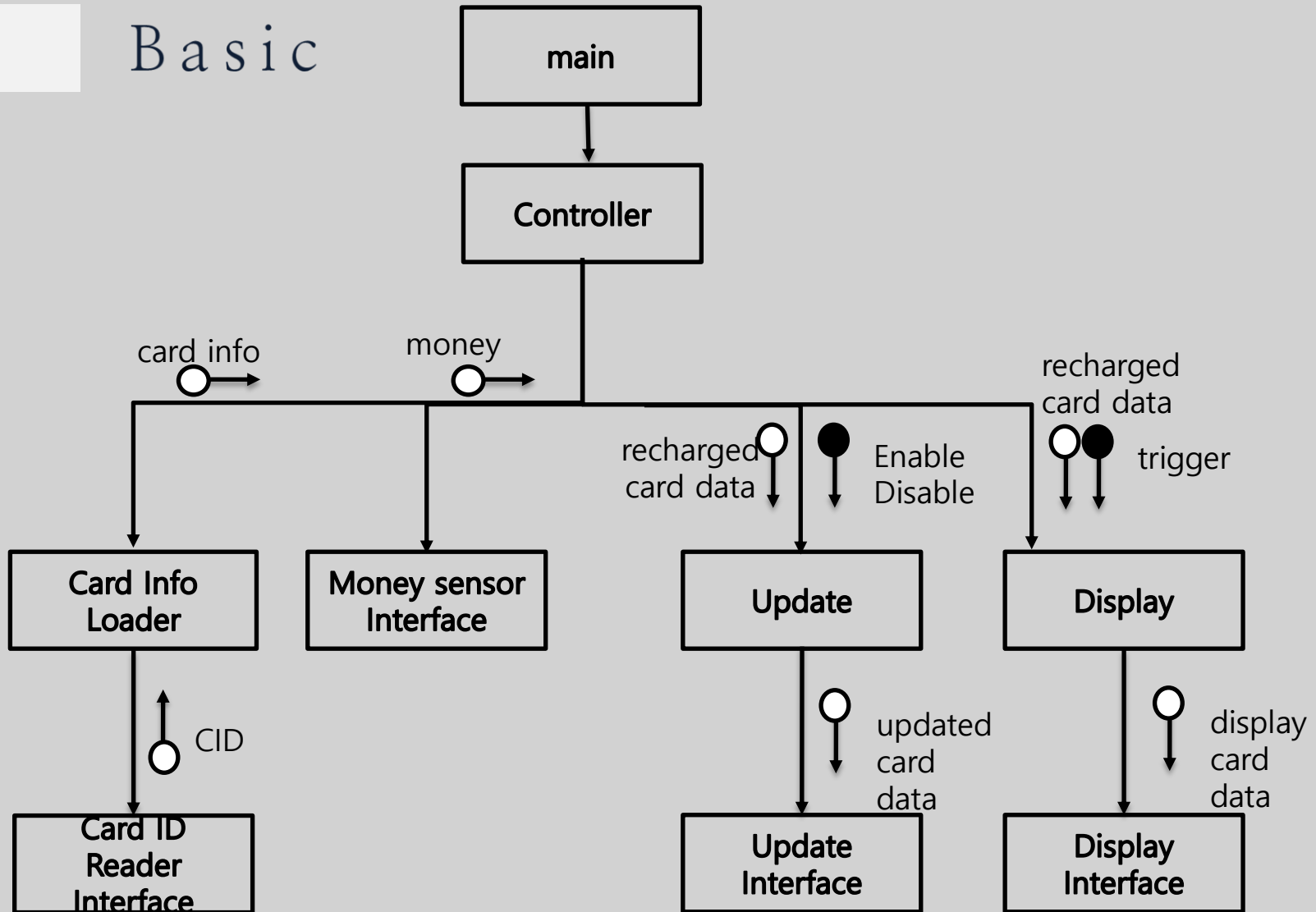


03 SD

Recharger System

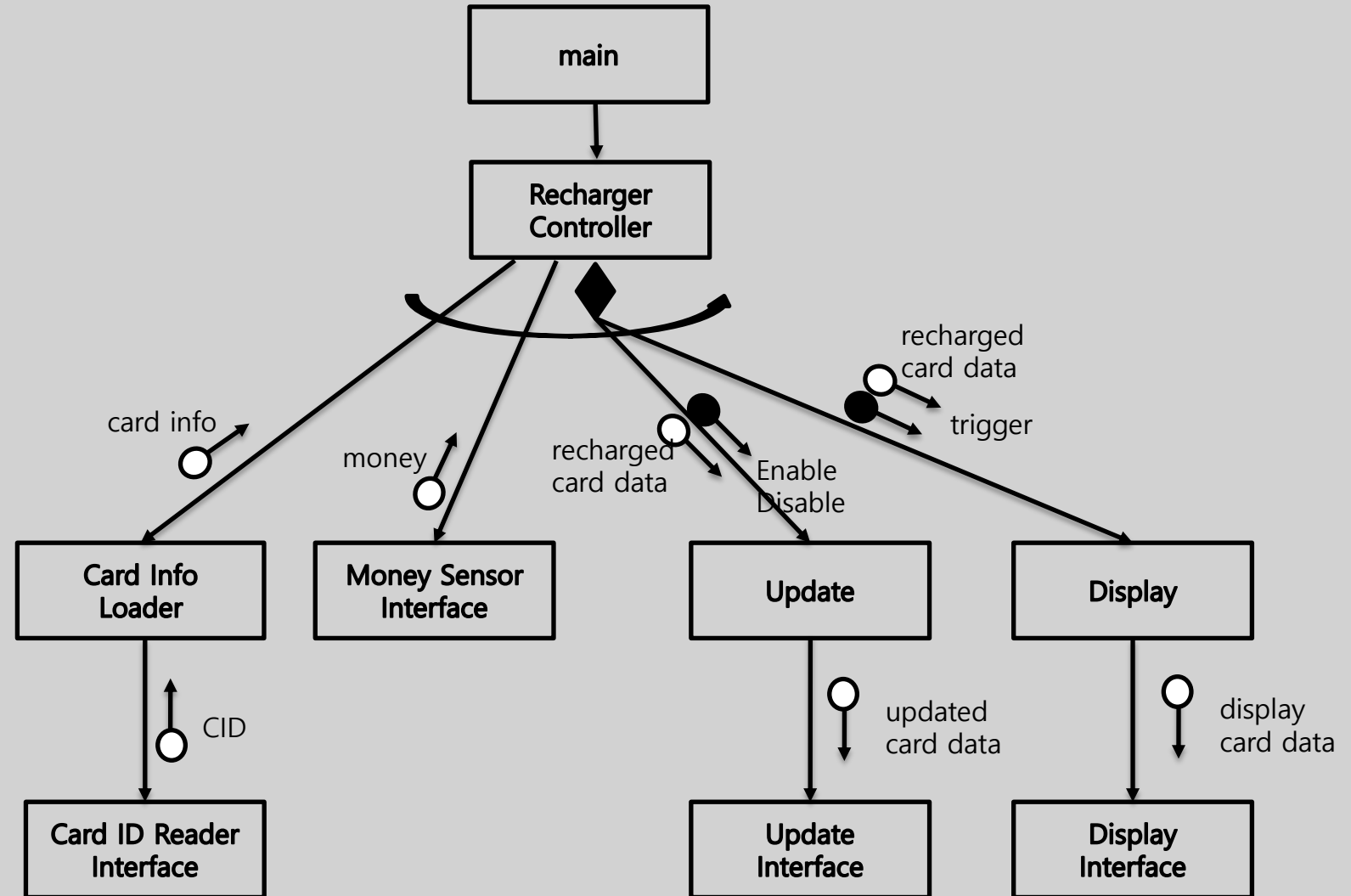
03 SD

Basic



03 SD

Advanced

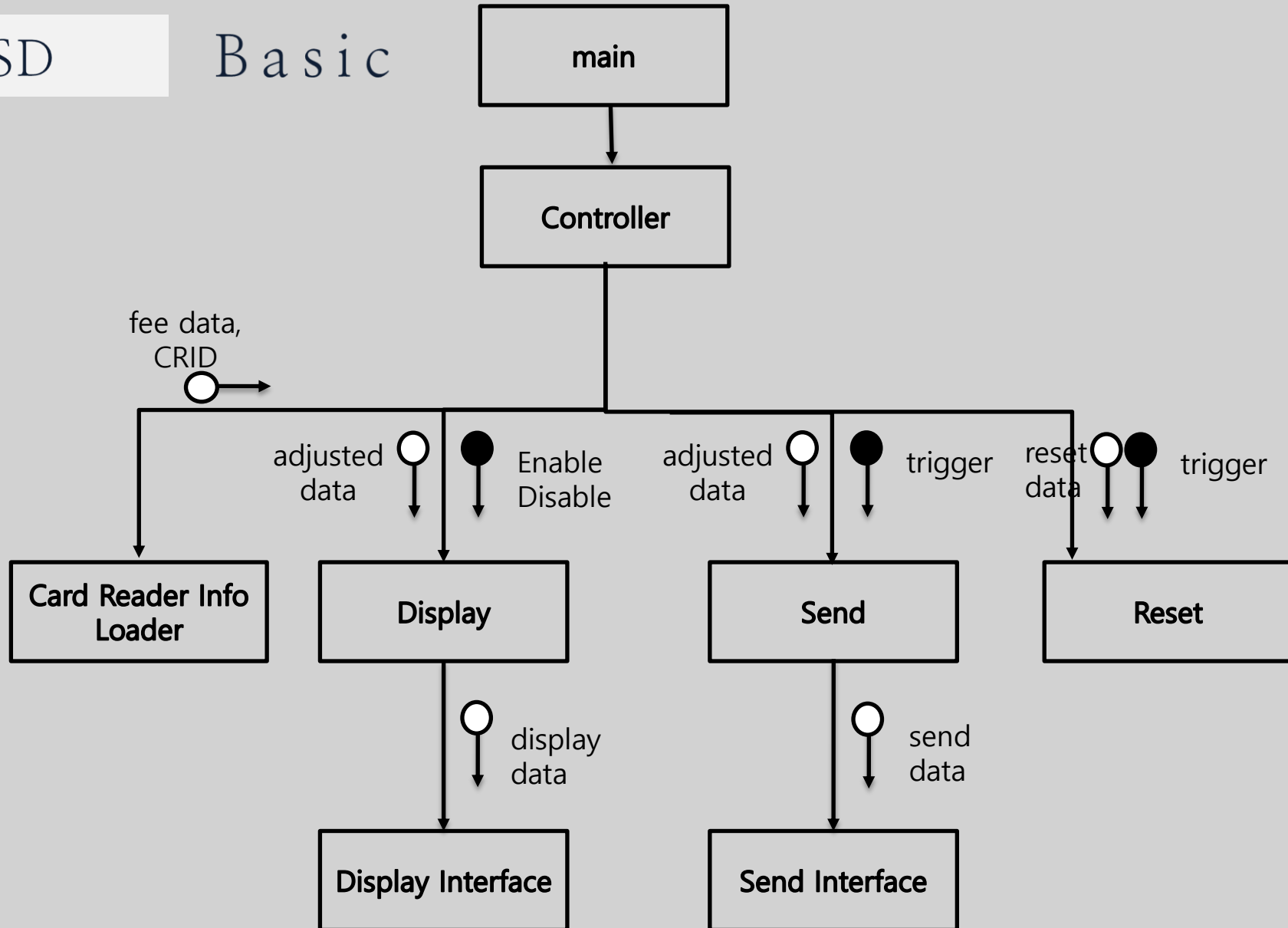


03 SD

Fee Calculation System

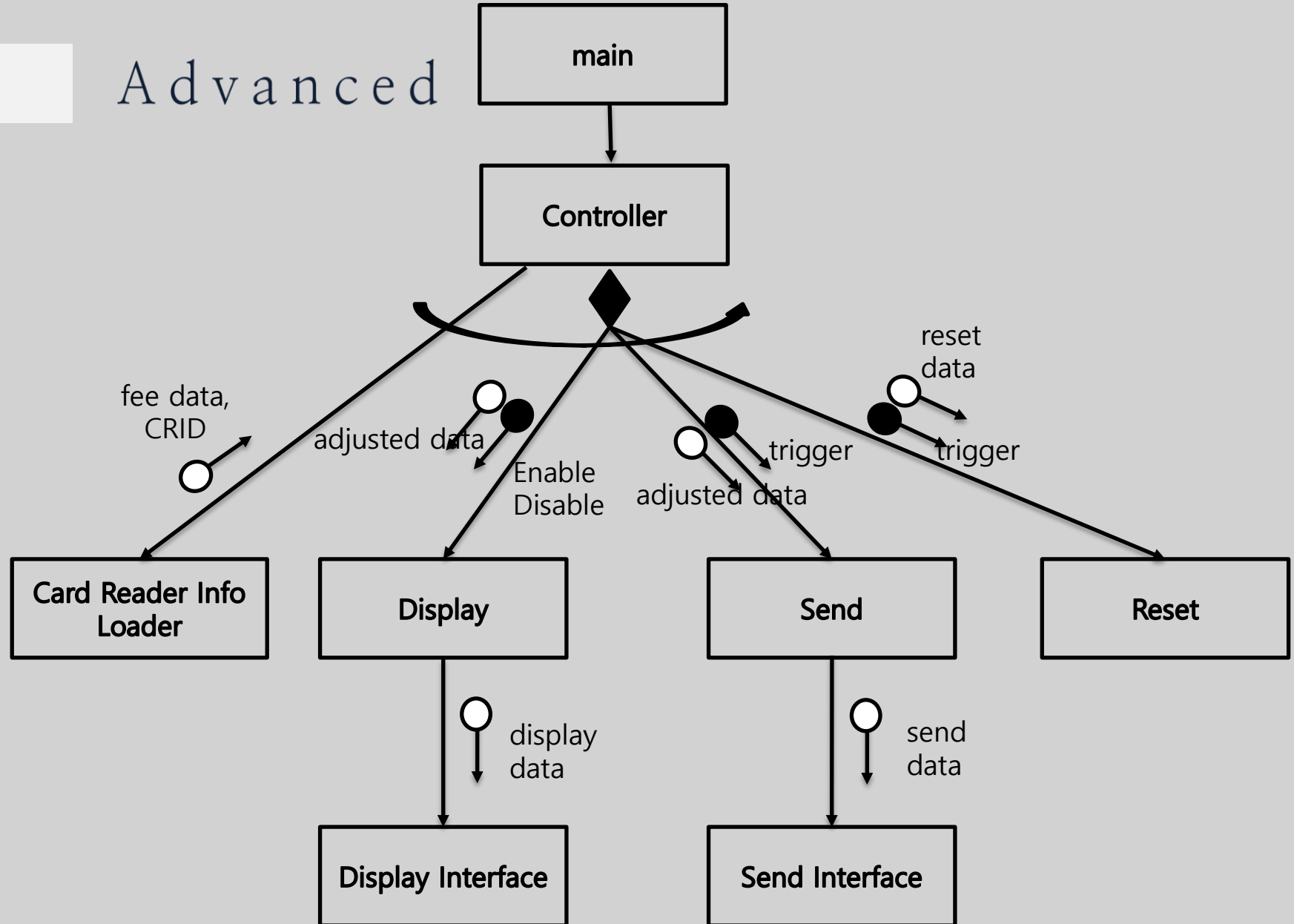
03 SD

Basic



03 SD

Advanced



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

THE END

Team NO.3