

# Software Engineering Traceability Matrix (Domain Model)

#### <Members>

김찬현 / 20172977

장동훈 / 20174353

안재형 / 20171248

이지호 / 20174266

김동욱 / 20173299

김상렬 / 20165020

### <Table of Contents>

- 1. Mapping Use cases to Domain Model (first part)
- 2. Mapping Use cases to Domain Model (second part)

# Mapping Use cases to Domain Model (first part)

			Domain Concepts																			
User Case	Pw	Cont roller- UC1	User Input	UI Page	Page Maker	DB Con nect ion	ID Che ker	PW Che Cker	Conr roller- UC2	User Chec ker	Cont roller- UC3	Cont roller- UC4	Inn er DB Conn ection	Cont roller- UC5	Sho ppi ng Bas ket	Pay ment Re que st	Cont roller- UC6	Pay	Pay Chcker	Pay Alert_ Buyer	Pay Alert _Fail	Pay Alert _Sell er
UC1	26	Χ	Χ	Х	Х	Х	Х	Χ														
UC2	23		Χ	Х	Х	Χ			Χ	Χ												
UC3	20		Х	Х	Х	Х					Х											
UC4	14		Х	Х	Х	Х						Х	Х									
UC5	8		Х	Х	Х								Х	Х	Х	Х						
UC6	8		Х	Х	Х	Х											Χ	Х	Х	Х	Х	Х
UC7	22		Х	Х	Х	Х	Х	Х														
UC8	28		Х	Х	Х	Х																
UC9	24		Х	Х	Х	Х																
UC10	13			Х	Х	Х																
UC11	6		Х	Х	Х	Χ																

## Mapping Use cases to Domain Model (second part)

	Domain Concepts																			
User Case	Pw	Cont roller- UC7	Auth Orize Chec ker	User Info Revi sort	Cont roller- UC8	QRG enera tor	Order List	Order Refund	Notifier	Cont roller- UC9	Info Chan ger	Cont roller- UC10	Order Manager	QR Chec ker	QR Scann 'er	Cont Roller- UC11	Type Checker	Exporter	Result Data	Printer
UC1	26																			
UC2	23																			
UC3	20																			
UC4	14																			
UC5	8																			
UC6	8																			
UC7	22	Χ	Χ	Χ																
UC8	28				Χ	Χ	Χ	Х	Х											
UC9	24									Х	Х									
UC10	13											Х	Х	Х	Х					
UC11	6															Х	Х	Х	Х	Х