## SE 216 – SOFTWARE PROJECT MANAGEMENT PROJECT RISKS DOCUMENT

**PROJECT NAME: Servicify** 

**GROUP MEMBERS: GROUP 1 ( Barış Can Ceylan, Alperen Demirezen, Ege** 

Sezak, Yasin Kızıltaş, Buğra Yurtsever )

LIKELIHOOD	DICIZ			
	RISK			
RANK	DESCRIPTION			
1	When designing software, there may be communication issues			
Communication	between different developer groups. These groups may think they			
Issues	understand each other but their visions may be vastly different.			
2	When planning a complex software with a large range of features,			
Integration	there can be several issues while combining different parts of the			
Challenges	program together.			
3	Problems that developers might encounter during the process of the			
Software	Software.			
Problems				
4	If the project is planned by inexperienced people or simply by			
Inadequate	unforeseen consequences, the project may cost more time and money.			
Planning				
5	Hardware failures, network outages, or data loss.			
Infrastructure				
Problems				
6	Since the app will hold personal information and other useful			
Cyber Attack	information, it is a prime target for criminals.			
7	Changes in regulations, licensing issues, or copyright infringements.			
Legal Issues				
8	If the numbers of employees are not enough to run the business			
Staffing	properly, it might be risky for the future of the company.			
Shortages				
9	The leaking of internal documents or source code of the project.			
<b>Company Leaks</b>				

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IMPACT	RISK			
RANK	DESCRIPTION			
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Problems				
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Challenges	program together.			
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LIKELIHOOD	IMPACT	COMBINED	RISK
RANK	RANK	RANK	DESCRIPTION
3	1	1	Problems that developers might
		Software	encounter during the process of the
		Problems	Software.
2	5	2	When planning a complex software with a
		Integration	large range of features, there can be
		Challenges	several issues while combining different
			parts of the program together.
5	4	3	Hardware failures, network outages, or
		Infrastructure	data loss.
		Problems	
7	2	4	Changes in regulations, licensing issues, or
		Legal Issues	copyright infringements.
1	9	5	When designing software, there may be
		Communication	communication issues between different
		Issues	developer groups. These groups may think
			they understand each other but their
			visions may be vastly different.
4	7	6	If the project is planned by inexperienced
		Inadequate	people or simply by unforeseen
		Planning	consequences, the project may cost more
			time and money.
6	6	7	Since the app will hold personal
		Cyber Attack	information and other useful information,
			it is a prime target for criminals.
9	3	8	The leaking of internal documents or
		Company Leaks	source code of the project.
8	8	9	If the numbers of employees are not
		Staffing	enough to run the business properly, it
		Shortages	might be risky for the future of the
			company.