Number		Description	Category	Priority
Requirements Database				
1 2	Data Entry Swab Data Entry Bandage	The User should be able to enter the number of Swabs used The User should be able to enter the number of Bandages used	Functional Requirement Functional Requirement	High High
3	Data Entry Suture Material	The User should be able to enter the number of Suture Materials used	Functional Requirement	High
4	Data Entry Surgical Mask	The User should be able to enter the number of Surgical Masks used	Functional Requirement	High
5	Data Entry Surgical Glove	The User should be able to enter the number of Surgical Gloves used	Functional Requirement	High
6	Data Entry Scalpel	The User should be able to enter the number of Scalpels used	Functional Requirement	High
7	Data Entry Scissors	The User should be able to enter the number of Scissors used	Functional Requirement	High
8	Data Entry Clamps	The User should be able to enter the number of Clamps used	Functional Requirement	High
9	Data Entry Surgical	The User should be able to enter the number of Surgical Tweezers used	Functional Requirement	High
10	Tweezers Enter Positives	The database should not allow negative entries	Functional Requirement	High
		The database should have a table with data for medical personal that	•	_
11	Medical Personal Table	enters data	Functional Requirement	High
12	Material and Instruments	The database should make a difference between materials and instruments	Functional Requirement	Medium
13	Material Swab	Swabs are considered Material	Functional Requirement	High
14	Material Bandage	Bandages are considered Material	Functional Requirement	High
15	Material Suture Material	Suture Materials are considered Material	Functional Requirement	High
16	Material Surgical Masks	Surgical Masks are considered Material	Functional Requirement	High
17	Material Surgical Gloves	Surgical Gloves are considered Material	Functional Requirement	High
18	Instrument Scalpel	Scalpels are considered Instruments	Functional Requirement	High
19	Instrument Scissors	Scissors are considered instruments	Functional Requirement	High
20	Instrument Clamps		· · · · · · · · · · · · · · · · · · ·	-
20	Instrument Surgical	Clamps are considered Instruments Surgical Tweezers are considered Instruments	Functional Requirement Functional Requirement	High High
	Tweezers			_
22	Reference Medical Personal	Every Entry to a material or instrument table should reference an existing row in the medical personal table to the person that entered the data	Functional Requirement	High
23	Table Surgeries	The database should have a table with data for the surgeries performed	Functional Requirement	High
24	Reference Surgeries	Every Entry to a material or instrument table should reference an existing row in the surgery table for which surgery the data was entered	Functional Requirement	High
25	Access Total Number Materials	The database should provide a way to access the total number of each material used with one request	Functional Requirement	Medium
26	Access Total Number Instruments	The database should provide a way to access the total number of each instrument used with one request	Functional Requirement	Medium
27	Complete Data Entry Material	For each surgery, a non-negative value is provided for every material	Functional Requirement	High
28	Complete Data Entry Instrument	For each surgery, a non-negative value is provided for every instrument	Functional Requirement	High
29	Access Database	The database should be accessible from everywhere and not be stored locally	Functional Requirement	Low
Requirements Application				
30	Surgeries Unchangeable	The table for surgeries is not changeable by the application	Functional Requirement	Medium
31	Medical Personal Unchangeable	The table for medical personal is not changeable by the application	Functional Requirement	Medium
32	Overview Materials	The application should provide an overview of the total number for each material used until this point	Functional Requirement	Low
33	Overview Instruments	The application should provide an overview of the total number for each instrument used until this point	Functional Requirement	Low
34	Overview Unchangeable	The overview can not be changed by the application	Functional Requirement	Medium
35	Show Overview and Data Entry	The application should show either the overview or the data entry	Functional Requirement	Low
36	Use Application	The User should be able to use the application without any training	Non-Functional Requirement	Medium