

UC

IIITG

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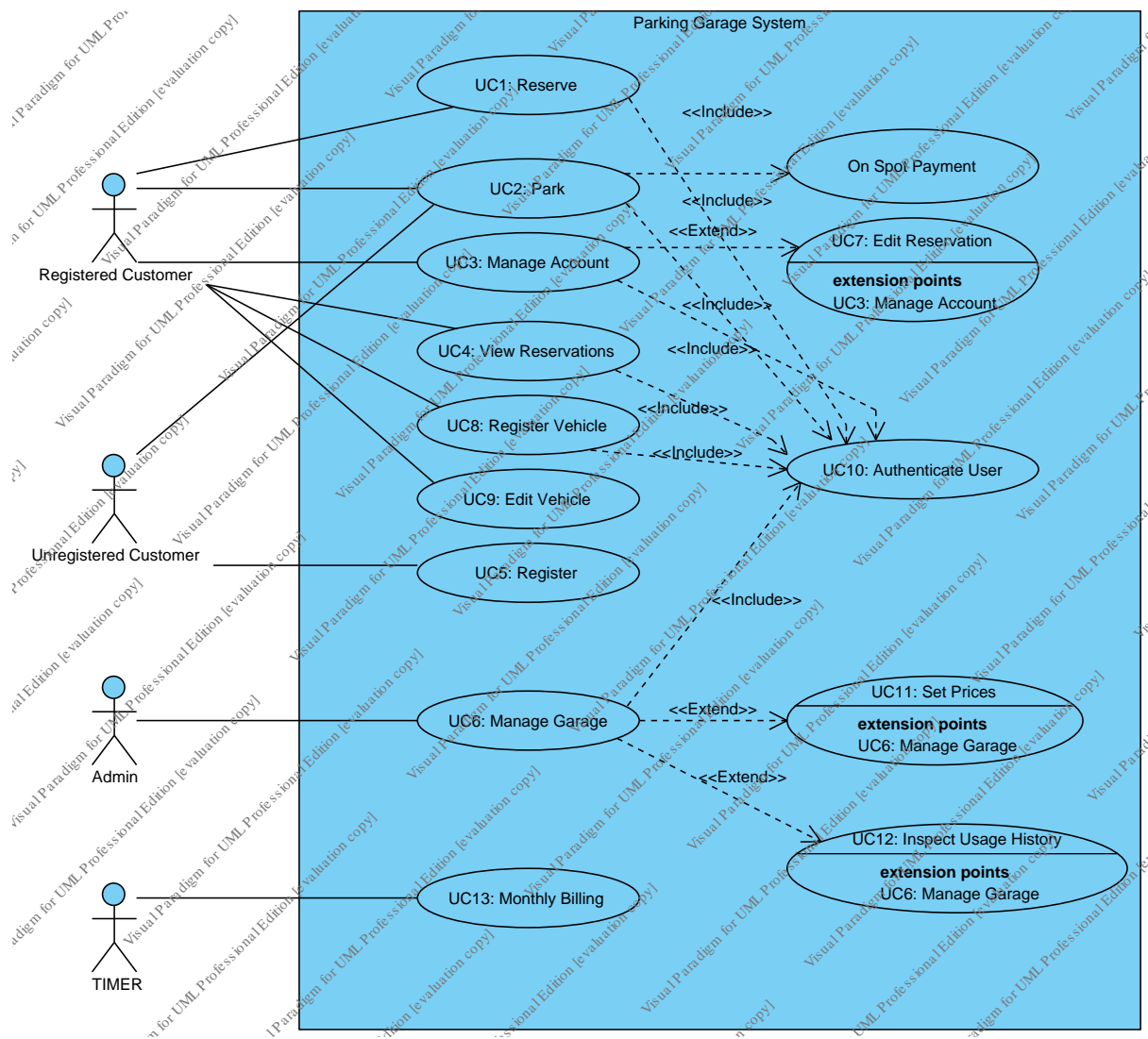
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Use Case Diagram















Use Case Diagram1



Name	Value
Name	Use Case Diagram1
Author	IIITG
Create Date Time	Jan 24, 2017 9:49:16 PM
Last Modified	Feb 9, 2017 1:24:59 PM

Summary

Name	Documentation
Registered Customer	
Unregistered Customer	
Admin	
TIMER	
On Spot Payment	

 UC13: Monthly Billing	
 UC12: Inspect Usage History	
 UC11: Set Prices	
 UC6: Manage Garage	
 UC7: Edit Reservation	
 UC10: Authenticate User	
 UC5: Register	
 UC9: Edit Vehicle	
 UC8: Register Vehicle	
 UC4: View Reservations	
 UC3: Manage Account	
 UC2: Park	
 UC1: Reserve	
 Parking Garage System	



Details







Registered Customer



Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 9:49:19 PM	
Last Modified	Jan 24, 2017 10:01:47 PM	
ID	AC04	
Visibility	public	
Abstract	false	
Leaf	false	
Root	false	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Model element at root	Add model element to a container
	Name does not contain glossary terms	Define name as term in glossary
Business Model	false	



Relationships



Unnamed Association		
To	Name	Value
	End Model Element	 UC1: Reserve
	Author	IIITG
	Create Date Time	Jan 24, 2017 9:51:29 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 UC1: Reserve
Author	IIITG	
Create Date Time	Jan 24, 2017 9:51:29 PM	
Last Modified	Jan 24, 2017 10:01:47 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	

Unnamed Association		
To	Name	Value
	End Model Element	 UC2: Park
	Author	IIITG
	Create Date Time	Jan 24, 2017 9:53:31 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 UC2: Park
Author	IIITG	
Create Date Time	Jan 24, 2017 9:53:31 PM	
Last Modified	Jan 24, 2017 10:01:47 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	

Unnamed Association		
To	Name	Value
	End Model Element	 UC3: Manage Account
	Author	IIITG
	Create Date Time	Jan 24, 2017 9:54:49 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 UC3: Manage Account
Author	IIITG	
Create Date Time	Jan 24, 2017 9:54:49 PM	
Last Modified	Jan 24, 2017 10:01:47 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	

Unnamed Association		
To	Name	Value
	End Model Element	 UC4: View Reservations
	Author	IIITG
	Create Date Time	Jan 24, 2017 9:55:46 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 UC4: View Reservations
Author	IIITG	
Create Date Time	Jan 24, 2017 9:55:46 PM	
Last Modified	Jan 24, 2017 10:01:47 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	

Unnamed Association		
To	Name	Value
	End Model Element	 UC8: Register Vehicle
	Author	IIITG
	Create Date Time	Jan 24, 2017 9:57:10 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 UC8: Register Vehicle
Author	IIITG	
Create Date Time	Jan 24, 2017 9:57:10 PM	
Last Modified	Jan 24, 2017 10:01:47 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	



Unnamed Association		
To	Name	Value
	End Model Element	 UC9: Edit Vehicle
	Author	IIITG
	Create Date Time	Jan 24, 2017 9:58:15 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 UC9: Edit Vehicle
Author	IIITG	
Create Date Time	Jan 24, 2017 9:58:15 PM	
Last Modified	Jan 24, 2017 10:01:47 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	





Unregistered Customer

Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 9:49:45 PM	
Last Modified	Jan 24, 2017 10:12:18 PM	
ID	AC05	
Visibility	public	
Abstract	false	
Leaf	false	
Root	false	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Model element at root	Add model element to a container
	Name does not contain glossary terms	Define name as term in glossary
Business Model	false	

Relationships

Unnamed Association		
To	Name	Value
	End Model Element	 UC5: Register
	Author	IIITG
	Create Date Time	Jan 24, 2017 10:00:04 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 UC5: Register
Author	IIITG	
Create Date Time	Jan 24, 2017 10:00:04 PM	
Last Modified	Jan 24, 2017 10:12:18 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	



Unnamed Association		
To	Name	Value
	End Model Element	 UC2: Park
	Author	IIITG
	Create Date Time	Jan 24, 2017 10:02:30 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 UC2: Park
Author	IIITG	
Create Date Time	Jan 24, 2017 10:02:30 PM	
Last Modified	Jan 24, 2017 10:12:18 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	



Admin

Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 7:58:26 PM	
Last Modified	Jan 24, 2017 10:41:55 PM	
ID	AC03	
Visibility	public	
Abstract	false	
Leaf	false	
Root	false	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Model element at root	Add model element to a container
	Name does not contain glossary terms	Define name as term in glossary
Business Model	false	



Relationships

Unnamed Association		
To	Name	Value
	End Model Element	 UC6: Manage Garage
	Author	IIITG
	Create Date Time	Jan 24, 2017 10:31:44 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 UC6: Manage Garage
Author	IIITG	
Create Date Time	Jan 24, 2017 10:31:44 PM	
Last Modified	Jan 24, 2017 10:41:55 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	

TIMER

Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 10:40:41 PM	
Last Modified	Jan 24, 2017 10:54:23 PM	
ID	AC07	
Visibility	public	
Abstract	false	
Leaf	false	
Root	false	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Model element at root	Add model element to a container
	Name does not contain glossary terms	Define name as term in glossary
Business Model	false	


Relationships

Unnamed Association		
To	Name	Value
	End Model Element	 UC13: Monthly Billing
	Author	IIITG
	Create Date Time	Jan 24, 2017 10:41:04 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 UC13: Monthly Billing
Author	IIITG	
Create Date Time	Jan 24, 2017 10:41:04 PM	
Last Modified	Jan 24, 2017 10:54:23 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	

On Spot Payment

Name	Value	
Author	IIITG	
Create Date Time	Feb 1, 2017 2:07:39 PM	
Last Modified	Feb 1, 2017 2:17:06 PM	
ID	UC19	
Abstract	false	
Leaf	false	
Root	false	
Stereotypes	UseCase	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Task Pool Id	0	
Business Model	false	
Status	None	
Rank	Unspecified	



Relationships

Unnamed Include	
From	 UC2: Park
Author	IIITG
Create Date Time	Feb 1, 2017 2:07:40 PM
Last Modified	Feb 1, 2017 2:17:06 PM
Visibility	Unspecified
Stereotypes	Include
Quality Score	Good

UC13: Monthly Billing

Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 10:41:04 PM	
Last Modified	Jan 24, 2017 10:54:23 PM	
ID	UC18	
Abstract	false	
Leaf	false	
Root	false	
Stereotypes	UseCase	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Task Pool Id	0	
Business Model	false	
Status	None	
Rank	Unspecified	

Relationships

Unnamed Association		
From	Name	Value
	End Model Element	 TIMER
	Author	IIITG
	Create Date Time	Jan 24, 2017 10:41:04 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 TIMER
Author	IIITG	
Create Date Time	Jan 24, 2017 10:41:04 PM	
Last Modified	Jan 24, 2017 10:54:23 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	


UC12: Inspect Usage History

Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 10:37:51 PM	
Last Modified	Jan 24, 2017 10:41:55 PM	
ID	UC17	
Abstract	false	
Leaf	false	
Root	false	
Stereotypes	UseCase	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Task Pool Id	0	
Business Model	false	
Status	None	
Rank	Unspecified	

Extension Points

UC6: Manage Garage	
Author	IIITG
Create Date Time	Jan 24, 2017 10:40:12 PM

Relationships

Unnamed Extend	
To	 UC6: Manage Garage
Author	IIITG
Create Date Time	Jan 24, 2017 10:40:12 PM
Last Modified	Jan 24, 2017 10:41:55 PM
Visibility	Unspecified
Stereotypes	Extend
Quality Score	Good
Extension Point	UC6: Manage Garage


UC11: Set Prices

Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 10:37:41 PM	
Last Modified	Jan 24, 2017 10:41:55 PM	
ID	UC16	
Abstract	false	
Leaf	false	
Root	false	
Stereotypes	UseCase	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Task Pool Id	0	
Business Model	false	
Status	None	
Rank	Unspecified	

Extension Points

UC6: Manage Garage	
Author	IIITG
Create Date Time	Jan 24, 2017 10:40:03 PM


Relationships




Unnamed Extend	
To	 UC6: Manage Garage
Author	IIITG
Create Date Time	Jan 24, 2017 10:40:03 PM
Last Modified	Jan 24, 2017 10:41:55 PM
Visibility	Unspecified
Stereotypes	Extend
Quality Score	Good
Extension Point	UC6: Manage Garage


UC6: Manage Garage

Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 10:31:43 PM	
Last Modified	Jan 24, 2017 10:41:55 PM	
ID	UC15	
Abstract	false	
Leaf	false	
Root	false	
Stereotypes	UseCase	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Task Pool Id	0	
Business Model	false	
Status	None	
Rank	Unspecified	

Relationships

Unnamed Include	
To	 UC10: Authenticate User
Author	IIITG
Create Date Time	Jan 24, 2017 10:32:16 PM
Last Modified	Jan 24, 2017 10:41:55 PM
Visibility	Unspecified
Stereotypes	Include
Quality Score	Good

Unnamed Association		
From	Name	Value
	End Model Element	 Admin
	Author	IIITG
	Create Date Time	Jan 24, 2017 10:31:44 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 Admin
	Author	IIITG
Create Date Time	Jan 24, 2017 10:31:44 PM	
Last Modified	Jan 24, 2017 10:41:55 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	
Unnamed Extend		
From	 UC11: Set Prices	
Author	IIITG	
Create Date Time	Jan 24, 2017 10:40:03 PM	
Last Modified	Jan 24, 2017 10:41:55 PM	
Visibility	Unspecified	
Stereotypes	Extend	
Quality Score	Good	
Extension Point	UC6: Manage Garage	

Unnamed Extend	
From	 UC12: Inspect Usage History
Author	IIITG
Create Date Time	Jan 24, 2017 10:40:12 PM
Last Modified	Jan 24, 2017 10:41:55 PM
Visibility	Unspecified
Stereotypes	Extend
Quality Score	Good
Extension Point	UC6: Manage Garage


UC7: Edit Reservation

Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 10:06:11 PM	
Last Modified	Jan 24, 2017 10:33:20 PM	
ID	UC14	
Abstract	false	
Leaf	false	
Root	false	
Stereotypes	UseCase	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Task Pool Id	0	
Business Model	false	
Status	None	
Rank	Unspecified	

Extension Points

UC3: Manage Account	
Author	IIITG
Create Date Time	Jan 24, 2017 10:23:04 PM


Relationships


Unnamed Extend	
To	 UC3: Manage Account
Author	IIITG
Create Date Time	Jan 24, 2017 10:23:04 PM
Last Modified	Jan 24, 2017 10:33:20 PM
Visibility	Unspecified
Stereotypes	Extend
Quality Score	Good
Extension Point	UC3: Manage Account


UC10: Authenticate User


Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 10:03:11 PM	
Last Modified	Jan 24, 2017 10:33:20 PM	
ID	UC13	
Abstract	false	
Leaf	false	
Root	false	
Stereotypes	UseCase	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Task Pool Id	0	
Business Model	false	
Status	None	
Rank	Unspecified	


Relationships


Unnamed Include	
From	 UC3: Manage Account
Author	IIITG
Create Date Time	Jan 24, 2017 10:22:08 PM
Last Modified	Jan 24, 2017 10:33:20 PM
Visibility	Unspecified
Stereotypes	Include
Quality Score	Good

Unnamed Include	
From	 UC2: Park
Author	IIITG
Create Date Time	Jan 24, 2017 10:23:59 PM
Last Modified	Jan 24, 2017 10:33:20 PM
Visibility	Unspecified
Stereotypes	Include
Quality Score	Good

Unnamed Include	
From	 UC1: Reserve
Author	IIITG
Create Date Time	Jan 24, 2017 10:27:14 PM
Last Modified	Jan 24, 2017 10:33:20 PM
Visibility	Unspecified
Stereotypes	Include
Quality Score	Good

Unnamed Include	
From	 UC4: View Reservations
Author	IIITG
Create Date Time	Jan 24, 2017 10:27:52 PM
Last Modified	Jan 24, 2017 10:33:20 PM
Visibility	Unspecified
Stereotypes	Include
Quality Score	Good



Unnamed Include	
From	 UC8: Register Vehicle
Author	IIITG
Create Date Time	Jan 24, 2017 10:30:03 PM
Last Modified	Jan 24, 2017 10:41:55 PM
Visibility	Unspecified
Stereotypes	Include
Quality Score	Good

Unnamed Include	
From	 UC6: Manage Garage
Author	IIITG
Create Date Time	Jan 24, 2017 10:32:16 PM
Last Modified	Jan 24, 2017 10:41:55 PM
Visibility	Unspecified
Stereotypes	Include
Quality Score	Good

UC5: Register

Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 10:00:04 PM	
Last Modified	Jan 24, 2017 10:12:18 PM	
ID	UC12	
Abstract	false	
Leaf	false	
Root	false	
Stereotypes	UseCase	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Task Pool Id	0	
Business Model	false	
Status	None	
Rank	Unspecified	



Relationships

Unnamed Association		
From	Name	Value
	End Model Element	 Unregistered Customer
	Author	IIITG
	Create Date Time	Jan 24, 2017 10:00:04 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 Unregistered Customer
Author	IIITG	
Create Date Time	Jan 24, 2017 10:00:04 PM	
Last Modified	Jan 24, 2017 10:12:18 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	

UC9: Edit Vehicle

Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 9:58:15 PM	
Last Modified	Jan 24, 2017 10:01:47 PM	
ID	UC11	
Abstract	false	
Leaf	false	
Root	false	
Stereotypes	UseCase	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Task Pool Id	0	
Business Model	false	
Status	None	
Rank	Unspecified	


Relationships



Unnamed Association		
From	Name	Value
	End Model Element	 Registered Customer
	Author	IIITG
	Create Date Time	Jan 24, 2017 9:58:15 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 Registered Customer
Author	IIITG	
Create Date Time	Jan 24, 2017 9:58:15 PM	
Last Modified	Jan 24, 2017 10:01:47 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	

UC8: Register Vehicle

Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 9:57:10 PM	
Last Modified	Jan 24, 2017 10:33:20 PM	
ID	UC10	
Abstract	false	
Leaf	false	
Root	false	
Stereotypes	UseCase	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Task Pool Id	0	
Business Model	false	
Status	None	
Rank	Unspecified	

Relationships


Unnamed Include	
To	 UC10: Authenticate User
Author	IIITG
Create Date Time	Jan 24, 2017 10:30:03 PM
Last Modified	Jan 24, 2017 10:41:55 PM
Visibility	Unspecified
Stereotypes	Include
Quality Score	Good



Unnamed Association		
From	Name	Value
	End Model Element	 Registered Customer
	Author	IIITG
	Create Date Time	Jan 24, 2017 9:57:10 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 Registered Customer
Author	IIITG	
Create Date Time	Jan 24, 2017 9:57:10 PM	
Last Modified	Jan 24, 2017 10:01:47 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	

UC4: View Reservations

Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 9:55:45 PM	
Last Modified	Jan 24, 2017 10:33:20 PM	
ID	UC09	
Abstract	false	
Leaf	false	
Root	false	
Stereotypes	UseCase	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Task Pool Id	0	
Business Model	false	
Status	None	
Rank	Unspecified	

Relationships


Unnamed Include	
To	 UC10: Authenticate User
Author	IIITG
Create Date Time	Jan 24, 2017 10:27:52 PM
Last Modified	Jan 24, 2017 10:33:20 PM
Visibility	Unspecified
Stereotypes	Include
Quality Score	Good




Unnamed Association		
From	Name	Value
	End Model Element	 Registered Customer
	Author	IIITG
	Create Date Time	Jan 24, 2017 9:55:46 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 Registered Customer
Author	IIITG	
Create Date Time	Jan 24, 2017 9:55:46 PM	
Last Modified	Jan 24, 2017 10:01:47 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	

UC3: Manage Account

Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 9:54:49 PM	
Last Modified	Jan 24, 2017 10:33:20 PM	
ID	UC08	
Abstract	false	
Leaf	false	
Root	false	
Stereotypes	UseCase	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Task Pool Id	0	
Business Model	false	
Status	None	
Rank	Unspecified	

Relationships


Unnamed Include	
To	 UC10: Authenticate User
Author	IIITG
Create Date Time	Jan 24, 2017 10:22:08 PM
Last Modified	Jan 24, 2017 10:33:20 PM
Visibility	Unspecified
Stereotypes	Include
Quality Score	Good



Unnamed Association		
From	Name	Value
	End Model Element	 Registered Customer
	Author	IIITG
	Create Date Time	Jan 24, 2017 9:54:49 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 Registered Customer
	Author	IIITG
Create Date Time	Jan 24, 2017 9:54:49 PM	
Last Modified	Jan 24, 2017 10:01:47 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	
Unnamed Extend		
From	 UC7: Edit Reservation	
Author	IIITG	
Create Date Time	Jan 24, 2017 10:23:04 PM	
Last Modified	Jan 24, 2017 10:33:20 PM	
Visibility	Unspecified	
Stereotypes	Extend	
Quality Score	Good	
Extension Point	UC3: Manage Account	



UC2: Park

Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 9:53:30 PM	
Last Modified	Feb 1, 2017 2:17:06 PM	
ID	UC07	
Abstract	false	
Leaf	false	
Root	false	
Stereotypes	UseCase	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Task Pool Id	0	
Business Model	false	
Status	None	
Rank	Unspecified	

Relationships

Unnamed Include	
To	 UC10: Authenticate User
Author	IIITG
Create Date Time	Jan 24, 2017 10:23:59 PM
Last Modified	Jan 24, 2017 10:33:20 PM
Visibility	Unspecified
Stereotypes	Include
Quality Score	Good
Unnamed Include	
To	 On Spot Payment
Author	IIITG
Create Date Time	Feb 1, 2017 2:07:40 PM
Last Modified	Feb 1, 2017 2:17:06 PM
Visibility	Unspecified
Stereotypes	Include
Quality Score	Good


Unnamed Association		
From	Name	Value
	End Model Element	 Registered Customer
	Author	IIITG
	Create Date Time	Jan 24, 2017 9:53:31 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 Registered Customer
Author	IIITG	
Create Date Time	Jan 24, 2017 9:53:31 PM	
Last Modified	Jan 24, 2017 10:01:47 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	



Unnamed Association		
From	Name	Value
	End Model Element	 Unregistered Customer
	Author	IIITG
	Create Date Time	Jan 24, 2017 10:02:30 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 Unregistered Customer
Author	IIITG	
Create Date Time	Jan 24, 2017 10:02:30 PM	
Last Modified	Jan 24, 2017 10:12:18 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	

UC1: Reserve

Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 9:51:29 PM	
Last Modified	Jan 24, 2017 10:33:20 PM	
ID	UC06	
Abstract	false	
Leaf	false	
Root	false	
Stereotypes	UseCase	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Task Pool Id	0	
Business Model	false	
Status	None	
Rank	Unspecified	

Relationships















Unnamed Include	
To	 UC10: Authenticate User
Author	IIITG
Create Date Time	Jan 24, 2017 10:27:14 PM
Last Modified	Jan 24, 2017 10:33:20 PM
Visibility	Unspecified
Stereotypes	Include
Quality Score	Good

Unnamed Association		
From	Name	Value
	End Model Element	 Registered Customer
	Author	IIITG
	Create Date Time	Jan 24, 2017 9:51:29 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 Registered Customer
Author	IIITG	
Create Date Time	Jan 24, 2017 9:51:29 PM	
Last Modified	Jan 24, 2017 10:01:47 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	

Parking Garage System

Name	Value	
Author	IIITG	
Create Date Time	Jan 24, 2017 9:50:43 PM	
Last Modified	Feb 1, 2017 2:17:06 PM	
Abstract	false	
Leaf	false	
Root	false	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary

Children

Name	Documentation
 UC1: Reserve	
 UC2: Park	
 UC3: Manage Account	
 UC4: View Reservations	
 UC8: Register Vehicle	
 UC9: Edit Vehicle	
 UC5: Register	
 UC10: Authenticate User	
 UC7: Edit Reservation	
 UC6: Manage Garage	
 UC11: Set Prices	
 UC12: Inspect Usage History	
 UC13: Monthly Billing	
 On Spot Payment	