# CONTENTS

01. Lane User Details API:	2
02. Plaza Details API:	2
03. All Lane Details API:	3
04. Lane Details API:	4
05. Hardware Provider Details API:	5
06. Hardware Type Details API:	5
07. Lane Hardware Details API:	6
08. Vehicle Class Details API:	7
09. Toll Fare Details API:	7
10. Transaction Type Details API:	8
11. Exempt Type Details API:	9
12. Payment Type Details API:	9
13. Shift Timming Details API:	10
14. Entry Lane Transcation API:	11
15. Exit Lane Transcation API:	12
16. Validate Toll Fare Transcation API:	13
17. Get Entry Lane Transcation API:	14
18. Lane Operator Activity :	15
19. Live Status Events :	16
20. Live System Events :	17
21. Live System Transaction Events :	17
22. Live System AVC Transaction Events :	18
23. Lane Operator Access Events :	18
24. Lane Operator Exempt Transcation Access Events:	19
25. Denomination Details API:	19
26. Lane Mid Clearance:	20

## 01. LANE USER DETAILS API:

### Http URL:

Field	Value	Remark
Method	HTTP GET	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/GetLaneUsersDetails	

## Output JSON Format:

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	List <user></user>	On success list will shared, on failed it will null

#### List<User> Format

Field	Value	Remark	
LoginId	String		
LoginPassword	String		
FirstName	String		
LastName	String		
EmailId	String		
MobileNumber	String		
AccountExpiredDate	Date		
ClientName	String		
Entryld	Int64(long)	Primary Key	
ClientId	Int16(short)		
Plazald	Int16(short)		
DataStatus	Int16(short)	1-Active, 2- Inactive	

Note: Please ignore rest field that coming in response

# 02. PLAZA DETAILS API:

## Http URL :

Field	Value	Remark
Method	HTTP GET	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	

API Path	Softomation/Toll360-CloseToll/Lane/GetPlazaDetails	

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	PlazaDetails	On success list will shared, on failed it will null

#### PlazaDetails Format

Field	Value	Remark	
PlazaServerIpAddress	String		
PlazaName	String	1-Entry, 2-Exit	
ClientName	String		
Entryld	Int64(long)	Primary Key (Plaza Id)	
ClientId	Int16(short)		
DataStatus	Int16(short)	1-Active, 2- Inactive	

Note: Please ignore rest field that coming in response

# 03. ALL LANE DETAILS API:

### Http URL:

Field	Value	Remark
Method	HTTP GET	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/GetLaneDetails	

### Output JSON Format:

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	List <lane></lane>	On success list will shared, on failed it will null

List<Lane> Format

Field	Value	Remark
LaneNumber	Int16(short)	
LaneTypeId	Int16(short)	1-Entry, 2-Exit
LaneForld	Int16(short)	1-Hybrid, 2-Dedicated/FASTag
LaneDirection	Int16(short)	1-Up, 2-Down
LaneName	String	
LaneIP	String	
ClientName	String	
Entryld	Int64(long)	Primary Key
ClientId	Int16(short)	
Plazald	Int16(short)	
DataStatus	Int16(short)	1-Active, 2- Inactive

Note: Please ignore rest field that coming in response

# 04. LANE DETAILS API:

## Http URL :

Field	Value	Remark
Method	HTTP POST	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/GetLaneByLaneNumber	

### Input JSON Format:

Field	Value	Remark
ClientId	Int16(short)	
Plazald	Int16(short)	
LaneNumber	Int16(short)	

### Output JSON Format:

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	Lane Details	On success list will shared, on failed it will null

#### Lane Details Format

Field	Value	Remark
LaneNumber	Int16(short)	
LaneTypeId	Int16(short)	1-Entry, 2-Exit
LaneForld	Int16(short)	1-Hybrid, 2-Dedicated/FASTag
LaneDirection	Int16(short)	1-Up, 2-Down

LaneName	String	
LaneIP	String	
ClientName	String	
Entryld	Int64(long)	Primary Key
ClientId	Int16(short)	
Plazald	Int16(short)	
DataStatus	Int16(short)	1-Active, 2- Inactive

Note: Please ignore rest field that coming in response

## 05. HARDWARE PROVIDER DETAILS API:

### Http URL:

Field	Value	Remark
Method	HTTP GET	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/GetHardwareProvider	

### Output JSON Format:

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	List <hardwareprovider></hardwareprovider>	On success list will shared, on failed it will null

#### List<HardwareProvider> Format

Field	Value	Remark	
HardwareProviderId	Int16(short)	Primary Key	
HardwareProviderName	String		
DataStatus	Int16(short)	1-Active, 2- Inactive	

Note: Please ignore rest field that coming in response

## 06. HARDWARE TYPE DETAILS API:

### Http URL:

Field	Value	Remark
Method	HTTP GET	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/GetByHardwareType	

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	List <hardwaretype></hardwaretype>	On success list will shared, on failed it will null

### List<HardwareType> Format

Field	Value	Remark
HardwareTypeId	Int16(short)	Primary Key
HardwareType	String	
DataStatus	Int16(short)	1-Active, 2- Inactive

Note: Please ignore rest field that coming in response

# 07. LANE HARDWARE DETAILS API:

### Http URL:

Field	Value	Remark
Method	HTTP POST	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/GetLaneHardwareDetails	

### Input JSON Format:

Field	Value	Remark
ClientId	Int16(short)	
Plazald	Int16(short)	
LaneNumber	Int16(short)	

### Output JSON Format:

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	List <hardware></hardware>	On success list will shared, on failed it will null

#### List<Hardware> Format

Field	Value	Remark
HardwareName	String	
HardwareTypeId	Int16(short)	Check Hardware Type API
HardwareProviderId	Int16(short)	Check Hardware Provider API
ConnectionTypeId	Int16(short)	1- Network, 2- COM, 3- Other/None
ConnectionAddress	String	IP/Com/Blank
Port	Int16(short)	0 or Value

UserName	String	
Password	String	
ClientName	String	
Entryld	Int64(long)	Primary Key
ClientId	Int16(short)	
Plazald	Int16(short)	
DataStatus	Int16(short)	1-Active, 2- Inactive

Note: Please ignore rest field that coming in response

## 08. VEHICLE CLASS DETAILS API:

### Http URL:

Field	Value	Remark
Method	HTTP GET	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/GetVehicleClassDetails	

### Output JSON Format:

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	List <vehicleclass></vehicleclass>	On success list will shared, on failed it will null

#### List<VehicleClass> Format

Field	Value	Remark	
ClassId	Int16(short)	Primary Key	
ClassName	String		
ClassDescription	String		
VehicleWeight	Decimal	UP TO 3 Place	
DataStatus	Int16(short)	1-Active, 2- Inactive	

Note: Please ignore rest field that coming in response

## 09. TOLL FARE DETAILS API:

### Http URL :

Field	Value	Remark
Method	HTTP POST	
Port	8086	
Format	JSON	

Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/GetTollFareDetails	

### Input JSON Format:

Field Value Remark		Remark
EffectiveDate	String	Format: dd-MMM-yyyy (12-May-2021)

### Output JSON Format:

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	Fare	On success list will shared, on failed it will null

#### Fare Format

Field	Value	Remark
EffectiveDate	Date	
List <faredetails></faredetails>	List	

### List<FareDetails> Format

Field	Value	Remark	
ClassId	Int16(short)		
ClassName	String		
TollFare	Decimal	UP TO 2 Place	
ReturnFare	Decimal	UP TO 2 Place	
PenaltyFare	Decimal	UP TO 2 Place	
OverWeightFare	Decimal	UP TO 2 Place	
EntryPlazaId	Int16(short)	Source Plaza Id	
ExitPlazaId	Int16(short)	Destination Plaza Id	

Note: Please ignore rest field that coming in response

# 10. TRANSACTION TYPE DETAILS API:

### Http URL:

Field	Value	Remark
Method	HTTP GET	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/GetTransactionTypeDetails	

Output JSON Format:

**8** | Page

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	List <transactiontype></transactiontype>	On success list will shared, on failed it will null

#### List<TransactionType> Format

Field	Value	Remark
Entryld	Int16(short)	Primary Key
TransactionTypeName	String	
DataStatus	Int16(short)	1-Active, 2- Inactive

Note: Please ignore rest field that coming in response

## 11. EXEMPT TYPE DETAILS API:

### Http URL:

Field	Value	Remark
Method	HTTP GET	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/GetExemptTypeDetails	

### Output JSON Format:

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	List <exempttype></exempttype>	On success list will shared, on failed it will null

### List<ExemptType> Format

Field	Value	Remark
Entryld	Int16(short)	Primary Key
ExemptTypeName	String	
DataStatus	Int16(short)	1-Active, 2- Inactive

Note: Please ignore rest field that coming in response

# 12. PAYMENT TYPE DETAILS API:

### Http URL:

Field	Value	Remark
Method	HTTP GET	
Port	8086	
Format	JSON	

Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/GetPaymentTypeDetails	

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	List <paymenttype></paymenttype>	On success list will shared, on failed it will null

### List<PaymentType > Format

Field	Value	Remark	
Entryld	Int16(short)	Primary Key	
PaymentTypeName	String		
DataStatus	Int16(short)	1-Active, 2- Inactive	

Note: Please ignore rest field that coming in response

## 13. SHIFT TIMMING DETAILS API:

### Http URL:

Field	Value	Remark
Method	HTTP GET	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/GetShiftDetails	

### Output JSON Format:

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	List <shift></shift>	On success list will shared, on failed it will null

### List<Shift> Format

Field	Value	Remark
Entryld	Int16(short)	Primary Key
StartTimmng	String	08:00:00
EndTimming	String	15:59:59
DataStatus	Int16(short)	1-Active, 2- Inactive

Note: Please ignore rest field that coming in response

# 14. ENTRY LANE TRANSCATION API:

## Http URL :

Field	Value	Remark
Method	HTTP POST	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/EntryLane	

Field	Value	Remark
LaneTransId	Int64(long)	Lane Trans Id
ClientId	Int16(short)	
Plazald	Int16(short)	
LaneNumber	Int16(short)	
LaneType	Int16(short)	1-Entry
LaneUsed	Int16(short)	1-Hybrid, 2-Dedicated/FASTag
ShiftId	Int16(short)	Current Shift Id
TCUserId	Int64(long)	TC Logged User Id
PlateNumber	String	Vehicle plate number
MappingClassId	Int16(short)	Operator Selected Class Id
AvcClassId	Int16(short)	AVC Class Id
TransactionTypeId	Int16(short)	Check Trans Type API
PaymentTypeId	Int16(short)	TransactionTypeId is 2 then Check Payment Type API else it will be 0
ExemptTypeId	Int16(short)	TransactionTypeId is 5 then Check exempt Type API else it will be 0
ReferenceNumber	String	Cash Receipt Number/FastTag value
TransactionAmount	Decimal	0
ReferenceTransactionId	Int64(long)	0
JourneyType	Int16(short)	0
TransactionTimeStamp	String	dd-MMM-yyyy HH:mm:ss (or dateTime)
TransactionImage	String	Base64
TransactionVideo	String	Base64
Chargeable	Int16(short)	0 for dummy and 1 for real
Overweight	Int16(short)	0 for Normal 1 for overweight
Penalty	Int16(short)	0 for Normal 1 for penalty charged
TowVehicle	Int16(short)	0 for Normal 1 for Tow

Field	Value	Remark
ResponceMessage	String	success/failed
CrTransId	Int64(long)	Plaza server Trans Id

Note: Please ignore rest field that coming in response

# 15. EXIT LANE TRANSCATION API:

## Http URL :

Field	Value	Remark
Method	HTTP POST	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/ExitLane	

Field	Value	Remark
LaneTransId	Int64(long)	Lane Trans Id
ClientId	Int16(short)	
Plazald	Int16(short)	
LaneNumber	Int16(short)	
LaneType	Int16(short)	2-Exit
LaneUsed	Int16(short)	1-Hybrid, 2-Dedicated/FASTag
ShiftId	Int16(short)	Current Shift Id
TCUserId	Int64(long)	TC Logged User Id
PlateNumber	String	Vehicle plate number
MappingClassId	Int16(short)	Operator Selected Class Id
AvcClassId	Int16(short)	AVC Class Id
TransactionTypeId	Int16(short)	Check Trans Type API
PaymentTypeId	Int16(short)	TransactionTypeId is 2 then Check Payment Type API else it will be 0
ExemptTypeId	Int16(short)	TransactionTypeId is 5 then Check exempt Type API else it will be 0
ReferenceNumber	String	Cash Receipt Number/FastTag value
TransactionAmount	Decimal	Check Validate Fare API
ReferenceTransactionId	Int64(long)	Check Validate Fare API
JourneyType	Int16(short)	Check Validate Fare API
TransactionTimeStamp	String	dd-MMM-yyyy HH:mm:ss (or dateTime)
TransactionImage	String	Base64

TransactionVideo	String	Base64
Chargeable	Int16(short)	0 for dummy and 1 for real
Overweight	Int16(short)	0 for Normal 1 for overweight
Penalty	Int16(short)	0 for Normal 1 for penalty charged
TowVehicle	Int16(short)	0 for Normal 1 for Tow

Field	Value	Remark
ResponceMessage	String	success/failed
CrTransId	Int64(long)	Plaza server Trans Id

Note: Please ignore rest field that coming in response

## 16. VALIDATE TOLL FARE TRANSCATION API:

## Http URL :

Field	Value	Remark
Method	HTTP POST	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/ValidateFare	

### Input JSON Format:

Field	Value	Remark
Plazald	Int16(short)	
LaneType	Int16(short)	2-Exit
MappingClassId	Int16(short)	Operator Selected Class Id
ReferenceNumber	String	Cash Receipt Number/FastTag value
TransactionTimeStamp	String	dd-MMM-yyyy HH:mm:ss (or dateTime)

### Output JSON Format:

Field	Value	Remark
ResponceMessage	String	success/failed/Plaza Id is missing/Vehicle Class Id is missing/Vehicle Class Id not found/Vehicle Class Id is inactive/Entry Lane Data Not found/ Toll fare not found/ This transaction already done
ResponceData	FareDetails	Plaza server Trans Id

#### FareDetails Format

Field	Value	Remark
JourneyType	Int16(short)	1 Single 2 Return
EntryPlazaId	Int16(short)	Entry Plaza Id
ReferenceTransactionId	Int64(long)	Entry Lane Mapped Trans Id
ClassId	Int16(short)	
TollFare	Decimal	Normal Fare
PenaltyFare	Decimal	Penalty Fare
OverWeightFare	Decimal	Overweight Fare
ReturnFare	Decimal	Return Journery Fare

## 17. GET ENTRY LANE TRANSCATION API:

## Http URL :

Field	Value	Remark
Method	HTTP POST	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/GetEntryLane	

### Input JSON Format:

Field	Value	Remark
Plazald	Int16(short)	
LaneType	Int16(short)	1-Entry/2-Exit
ReferenceNumber	String	Cash Receipt Number/FastTag value
PlateNumber	String	Plate Number of vehicles
TransactionTimeStamp	String	dd-MMM-yyyy HH:mm:ss (or dateTime)

Note: ReferenceNumber OR PlateNumber is required to get entry lane data.

### Output JSON Format:

Field	Value	Remark
ResponceMessage	String	success/failed/Plaza Id is missing/Vehicle Class Id is missing/Vehicle Class Id not found/Vehicle Class Id is inactive/Entry Lane Data Not found/ Toll fare not found/ This transaction already done
ResponceData	Entry Lane Details	

### Entry Lane Details Format:

Field	Value	Remark

ClientId	Int16(short)	
Plazald	Int16(short)	
LaneNumber	Int16(short)	
LaneType	Int16(short)	1-Entry
LaneUsed	Int16(short)	1-Hybrid, 2-Dedicated/FASTag
ShiftId	Int16(short)	Current Shift Id
TCUserId	Int64(long)	TC Logged User Id
PlateNumber	String	Vehicle plate number
MappingClassId	Int16(short)	Operator Selected Class Id
AvcClassId	Int16(short)	AVC Class Id
TransactionTypeId	Int16(short)	
PaymentTypeId	Int16(short)	
ExemptTypeId	Int16(short)	
ReferenceNumber	String	
TransactionAmount	Decimal	
ReferenceTransactionId	Int64(long)	
JourneyType	Int16(short)	
TransactionTimeStamp	String	
TransactionImage	String	Base64
TransactionVideo	String	Base64
Chargeable	Int16(short)	0 for dummy and 1 for real
Overweight	Int16(short)	0 for Normal 1 for overweight
Penalty	Int16(short)	0 for Normal 1 for penalty charged
TowVehicle	Int16(short)	0 for Normal 1 for Tow

# 18. LANE OPERATOR ACTIVITY:

## Http URL :

Field	Value	Remark
Method	HTTP POST	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/LogingActivity	

Field	Value	Remark
Plazald	Int16(short)	Current Plaza Id
LaneNumber	Int16(short)	Current Lane Number

ShiftId	Int16(short)	Current Shift Id
ShiftDate	Date	Shift Date (dd-MMM-yyyy)
LoginId	String	Operator Login Id
LoginStatus	Int16(short)	0 – Invalid attempted ,1 –Login & 2- Logout
LaneTransId	Int64(long)	Send last lane trans Id on the time of logout/shift close
CreatedDate	DateTime	Current Date Time

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	null	

## 19. LIVE STATUS EVENTS:

# Http URL :

Field	Value	Remark
Method	HTTP POST	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/LiveStatusEvents	

### Input JSON Format:

Field	Value	Remark
LaneNumber	Int16(short)	Current Lane Number
HardwareTypeId	Int16(short)	Current Hardware Id (refer API 6)
EventStatus	Int16(short)	<ul><li>0 - Not connected/power failure/wire damage</li><li>1 - Connected / Not Working</li><li>2 - Connected / Working</li><li>3 - Open</li></ul>
EventDateTime	DateTime	4 - Close Format (dd-MMM-yyyy HH:mm:ss)

### Output JSON Format:

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	null	

## 20. LIVE SYSTEM EVENTS:

## Http URL :

Field	Value	Remark
Method	HTTP POST	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/LiveSystemEvents	

### Input JSON Format:

Field	Value	Remark
LaneNumber	Int16(short)	Current Lane Number
ShiftId	Int16(short)	Current Hardware Id (refer API 6)
ShiftDate	Date	Format (dd-MMM-yyyy)
CpuUtilization	Decimal	Percentage Value
RamUtilization	Decimal	Percentage Value
StorageAvilable	Decimal	Percentage Value

### Output JSON Format:

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	null	

# 21. LIVE SYSTEM TRANSACTION EVENTS:

### Http URL:

Field	Value	Remark
Method	HTTP POST	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/LiveTransactionEvents	

Field	Value	Remark
LaneNumber	Int16(short)	Current Lane Number
ShiftId	Int16(short)	Current Hardware Id (refer API 6)
ShiftDate	Date	Format (dd-MMM-yyyy)
TCClassId	Int16(short)	

TransactionTypeId	Int16(short)	
OperatorId	Int64(long)	
OperatorLoginTime	DateTime	Format (dd-MMM-yyyy HH:mm:ss)
OperatorCollection	Decimal	Up to two place

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	null	

## 22. LIVE SYSTEM AVC TRANSACTION EVENTS:

### Http URL:

Field	Value	Remark
Method	HTTP POST	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/LiveAVCTransactionEvents	

### Input JSON Format:

Field	Value	Remark
LaneNumber	Int16(short)	Current Lane Number
AVCClassId	Int16(short)	

### Output JSON Format:

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	null	

# 23. LANE OPERATOR ACCESS EVENTS:

### Http URL:

Field	Value	Remark
Method	HTTP POST	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/OperatorAccessPermission	

Field	Value	Remark
LaneNumber	Int16(short)	Current Lane Number
Operatorid	Int64(long)	TC operator User Id
AccessType	Int16(short)	1-Login 2-Logout

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	null	

# 24. LANE OPERATOR EXEMPT TRANSCATION ACCESS EVENTS:

### Http URL :

Field	Value	Remark
Method	HTTP POST	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/ExemptAccessPermission	

### Input JSON Format:

Field	Value	Remark
LaneNumber	Int16(short)	Current Lane Number
OperatorId	Int64(long)	TC operator User Id
ExemptTypeId	Int16(short)	refer API 11

### Output JSON Format:

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	null	

## 25. DENOMINATION DETAILS API:

### Http URL:

Field	Value	Remark
Method	<b>НТТР GET</b>	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/GetDenominationList	

Field	Value	Remark
ResponceMessage	String	success/failed
ResponceData	List <denominationlist></denominationlist>	On success list will shared, on failed it will null

#### List<DenominationList> Format

Field	Value	Remark
Entryld	Int16(short)	Primary Key
BaseValue	Int16(short)	Currency Type/Denomination Type
MoneyCount	Int16(short)	Default is 0

# 26. LANE MID CLEARANCE:

## Http URL :

Field	Value	Remark
Method	HTTP POST	
Port	8086	
Format	JSON	
Base Path	http:// <ip_address>:port/</ip_address>	
API Path	Softomation/Toll360-CloseToll/Lane/MidClearance	

### Input JSON Format:

Field	Value	Remark
ShiftDate	Date	Format (dd-MMM-yyyy)
ShiftId	Int16(short)	Current Shift Id (refer API 13)
DepositedAmount	DECIMAL	UP to 2 Place
TCUserId	Int64(long)	TC User Id (refer API 01)
DenominationData	List <denominationil></denominationil>	Details as below (refer API 19)

#### List<DenominationList> Format

Field	Value	Remark	
Entryld	Int16(short)	Primary Key	
MoneyCount	Int16(short)	Declare Currency count	

### Output JSON Format:

Field	Value	Remark
ResponceMessage	String	success/failed/Mid clearance not allowed for future shift! /Shift already closed
ResponceData	null	