

Table A:

Feature	Story	Functionality	Persona	Description
Home Page	Dashboard	KPIs	All Users	Total Charging Stations Active Chargers In-use Offline Faulty Transaction Amount - Today & This Month (till now) & This Year Electricity Consumed - Today & This Month & This Year Users connected - Today & This Month & This Year
	Analytics	Analytic	All Users	TBD
Station Management	Charger Profile	Add	All Users	Add New Charger
		View		
		Delete	All Users	Delete an existing Charger
		Export	All Users	Export the grid result
		Search	All Users	Find Chargers
	Software Profile	Add	All Users	TBD
		Delete	All Users	TBD
		Export	All Users	TBD
		Search	All Users	TBD
		View	All Users	View each charger software profile
		Import	All Users	Upload software profile
Smart Charging Management	Vehicle Priority		All Users	TBD
	Smart Charging Mgmt			TBD

	Smart Charging Send Records	Landing Page	All Users	TBD
RFID Management	RFID User Mapping	Search User		Search user from Mobile App user profile by Name
		Map RFID		Map RFID to selected user
		Export		Export result
	RFID Master	Add	All Users	
		Delete		
		Export		
	Visual Card Operation Record	TBD	TBD	TBD
Transaction Record	Transaction List	Search	All Users	Search specific transaction record
		Export	All Users	Export the search result
	Error in Transaction	Search	All Users	Search specific transaction record
		Export	All Users	Export the search result
Charger Status	Fault List	Search	All Users	Search specific transaction record
		Export	All Users	Export the search result
	Charge Pile Offline Record	TBD	TBD	TBD
	charge ammeter offline record	TBD	TBD	TBD
Monitoring	TBD	TBD	TBD	TBD
Backend	Database			
	API Server			It will be a HUB Will connect to DB, CMS Web App, Mobile App
	Application Server			
Payment Integration Admin side	Pre-Authorization			

	Refunds, cancellation/decline of payments			
	Reports, and queries			
	Support domestic Credit/Debit cards (except Amex), UPI, Net Banking, Payment Wallets (Phone Pe, Paytm, Amazon, Google Pay			
	Wallet	User can only add money to wallet, purchase from wallet, No refund to bank or withdraw		
			Mobile Application Development	
			Mobile Screens	
			Home	
			Email Verification	
			Auto Refresh map as per reference app	Not consider into estimation because there are no screens for this in reference app
			Login, Signup, Forgot password	
			User Account section	
			Charging history	
			Time filter	
			Vehicle	
			Charge Card	
			My usage	
			Account Transaction	
			Payment Method	

			My Bookings	
			UI screen development	
			Google Map integration	
			Push notification	
			Preferred location	
			Showing locations on the map of charging station	
			QR Code scanning implementation	
			Application release on Google and Play store	
			Wallet interaction with mobile app to API	
Development Notes- All the communication between charging station will be based on OCPP 1.6 protocol and the above estimation included working with OCPP 1.6				