Functional Specification

Category	Name	Function
Sign In SSHELL	Sign in	Login with id and password
	Sign up	Signup with id and password
Connect To PC	Load session	Load saved session
	Save session	Save session information
	Delete session	Delete selected session
	Connect ssh	Connect to remote pc
Use terminal	Terminal shell	Use CLI
	Customize	Customize font, background color
Customize themes	Customize Preview	Show preview based on present font, background color
	Save customization	Save present font, background color

REST API

URI	input	function
/signin	{ id : "" , password : "" }	login
/signup	{ id : "" , password : "" }	signup
/session/load	{ sessionID : ""}	load session
/session/save	{ ip: ""}	save session
/session/delete	{ sessionID : "" }	delete session
/open	{ ip: ""}	connect
/customize		customize
/customize/preview	{ font: "", fontcolor: "", fontsize: "", bgColor: ""}	preview customization
/customize/save	{ font : "", fontcolor : "", fontsize : "",bgColor : ""}	save customization