App.js:

var Emitter = require('./emitter');

var emtr=new Emitter();

emtr.on('greet', function(){

console.log('Hey From on emitter');

});

emtr.on('greet', function(){console.log('Hello');

});

console.log("hello");

emtr.emit('greet');

var greet1 =

require('./Emitter');

greet1();

Emitter.js:

function Emitter( ) {

this.events = { };

}

Emitter.prototype.on = function (type,listener) {

this.events[type] = this.events[type] || [ ];

this.events[type].push(listener);

}

Emitter.prototype.emit = function(type){

if(this.events[type]) {

this.events[type].forEach(function(listener ){

listener();

});

}

}

module.exports = Emitter;

Output:

