Page-Objects:

Section.js

module.exports={

url:function(){

return this.api.launchUrl;

},

sections:{

logininput:{

selector: '#loginfrm',

elements:{

username:{

selector:'input[name=user\_name]'

},

password:{

selector:'input[name=password]'

},

submit:{

selector:'input[type="submit"]'

},

error:{

selector:'#errormessage'

}

}

}

}

}

Simplelogin.js

module.exports = {

    url: function() {

        return this.api.launchUrl;

    },

    elements: {

        username: {

            selector: 'input[name="user\_name"]'

        },

        password: {

            selector: 'input[name="password"]'

        },

        submit: {

            selector: 'input[type="submit"]'

        },

        error: {

            selector: '#errormessage'

        }

    }

};

Tests

Test01\_BDD.js

module.exports={

'BDD Execution':function(browser){

var login=browser.page.simpleLogin();

login.navigate()

browser.pause(1000) ;

browser.expect.element('body').to.be.present.before(1000);

login.expect.element('@username').to.be.visible;

login.expect.element('@password').to.be.visible;

//login.expect.element('@submit').to.have.attribute('value').which.contains('Login');

login.expect.element('@submit').to.have.value.that.equals('Login');

//login.export.element('@error').to.not.be.present;

}

};

Test02\_Section.js

module.exports={

'Test':function(browser){

var login = browser.page.Section();

login.navigate();

login.expect.section('@logininput').to.be.visible

var loginsec = login.section.logininput;

loginsec.expect.element('@username').to.be.visible

loginsec.expect.element('@password').to.be.visible

}

}