

```
var options = {
  url: "https://...",
  method: "POST",
  headers: {
    "Authorization": "abcd API-Key"
  },
  // ...
}
```

```

body: jsonData
}; // for options

request(options, function(error, response, body) {
  if (error) {
    res.send("error")
  } else {
    if (response.statusCode === 200) {
      res.send("success")
    } else {
      res.send("failed")
    }
  }
}); // for request
}

// for request
}

```

git init
 git add .
 git commit -m "First"
 heroku create
 git push heroku master
 Sun-Sat: 0-6
 creat html templates
 app.set('view engine', 'ejs')
 Embedded JS Templating
 create a folder called views
 creat list.ejs (contains valid html)
 <% = kind of Day %> (must inside views and
 res.render('list', {kindOfDay: day});
 <% if else %> switch <% print tag %>

pass data from js back to server	line by line tags
every time render all the values declare global var for redirect	\leftarrow -- js constants -- \rightarrow

```

for (var i=0; i < newListItems.length; i++) {
    // ...
}

```

`<% = new List<Item>() %>`
`<% %>` loops \Rightarrow let \Rightarrow local scope for use let more if else
 no / slash for href,
 input [type="text"] { CSS selector reference
 w3schools, can
 res.redirect("/");
 ZJS layouts partials
 headers.ejs | <%- include("header") -%>
 footer.ejs | <%- include("footer") -%>
 Node module exports date.js
 const date = require('function getDate');
 -- dirName + "/date.js");
 let day = date();
 module.exports.getDate = getDate;
 For JS const Array & can push value

Example
npm i -g firebase-tools firebase login
firebase init hosting | firebase login

```
exports.app = functions.https.  
onRequest (app); firebase.initializeApp({  
  "hosting": {  
    "public": "public",  
    "rewrites": [{  
      "source": "/timestamp",  
      "function": "app"  
    }]  
  }  
});
```

Fire base Auth Intro

Today: put `<script> </script>` in front of
html

Go to docs \Rightarrow API reference

Add domain to authorized
domains