Server:

Router: The router will search for a controller based on request.url. The router can expect that the url format will roughly follow - "{controller}/{action}/?{param1=value}&{param2=value}”

Example: /Account/logonwithparam?fname=kevin&lname=cain

Then, if the router finds a controller with the specified function, it will call a generic function on the controller passing in the url and request object.

The router is a function module and it has a function to search for controllers and actions (functions) of a controller. It looks for function names on a controller by using the hasProperty function provided by JavaScript.

The router error scenarios: it does not find a controller, or it finds a controller but not the specified action for that controller. The router logs both of these type’s errors. In both cases the router lets the server know that an error has occurred and then the server knows what to do.

The developer will define functions in the controller by the name that is expected to be accessed by the client.

A way to preload templates?