# AMD

1. Create new ASP.NET Empty Website
2. Import nuget:
   1. RequireJs
   2. JQuery
3. Create folders
   1. ~/Scripts/lib/jquery
   2. ~/Scripts/lib/requires
   3. NOTE: r.js is NodeJs bundeling and minification module
4. Remove crap
5. Create Index.html
6. Add JQuery & RequireJs
7. Create Main.js
8. Create Scripts/app folder
9. Create bootstrapper
10. Create Logger
11. Add Main.Js to index.htm
12. Add logging container to index.html
13. Run

# AMD-CacheBusting

1. Add cache busting line to RequireJs config

# URL Rewriting

## IIS - make sure you have the rule rewrite module installed on IIS!!

1. Create new Empty MVC 4 project ( URL Rewrite Tricks )
2. Set to run on IIS ( Project properties - > Web )
3. Add Home Controller
4. Create index.cshtml view
5. Set Title
6. Set div id to “log”
7. Add JQuery Nuget Package
8. Add JQuery to index.cshtml
9. Create Main.js in ~/Scripts/
10. Add Main.js to index.cshtml
11. Change Main.js to Main.123456.js
12. Open Web.Config and add rewrite rule under system.Webserver
13. Run

## ASP.NET Request Handlers

1. Comment out the rewrite rule in web.config
2. Write JavascriptHandler
3. Ignore route
4. Add handlers to web.config
5. Run

## MVC 4 Routing

1. Comment out handlers in web.config
2. Remove route ignore
3. Add routes.Add
4. Create JavascriptRouteHandler
5. Add constructor to JavascriptHandler
6. Adjust where needed to use the filename!
7. Run

# Use Strict ( notepad coding! )

1. Create Index.html file
2. Add Script reference
3. Open Script in notepad
4. Go over VariableAndProperties
5. Go over Eval
6. Go over Functions
7. Go over With

# Debugger

1. Open AMD Add Debugger line!
2. Run!