

# Startup and Middleware

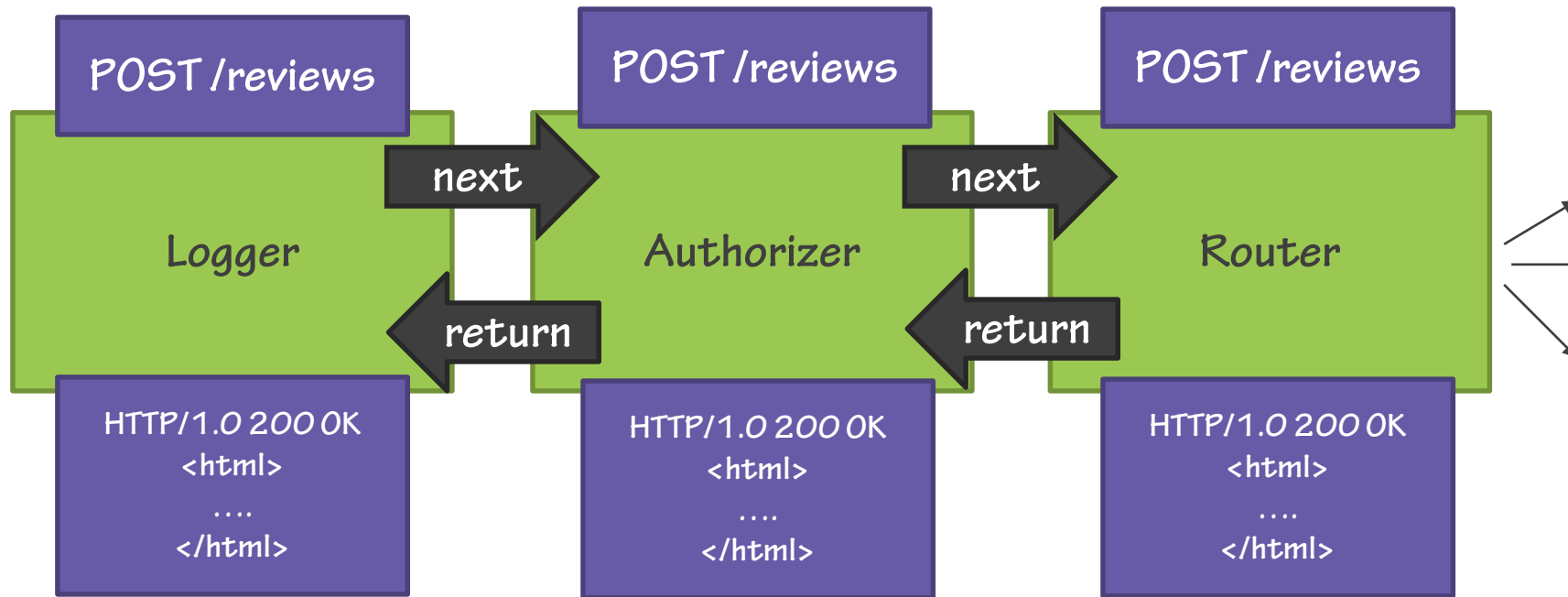
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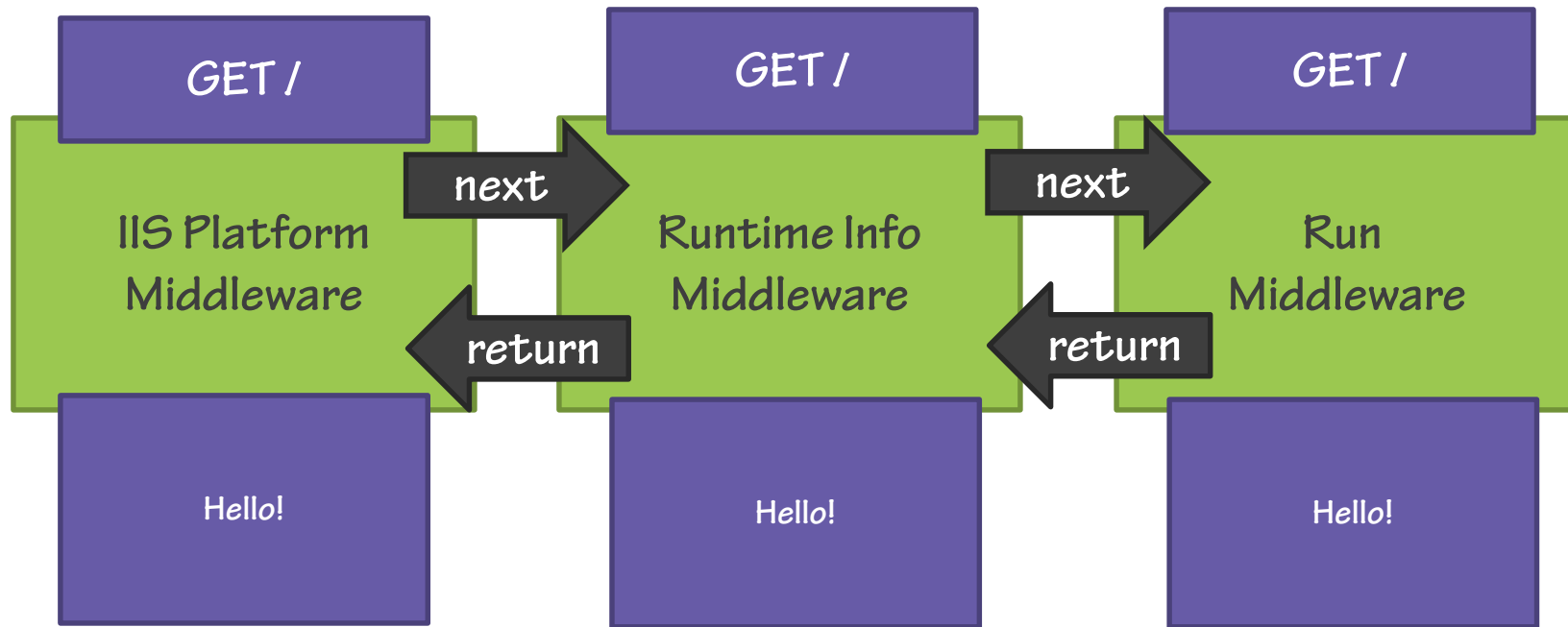


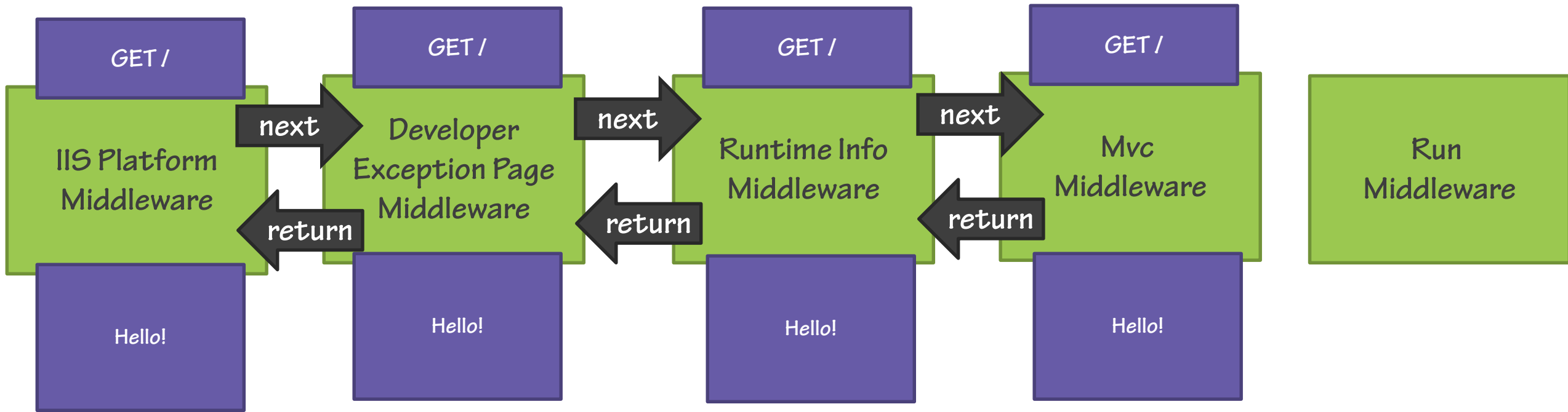


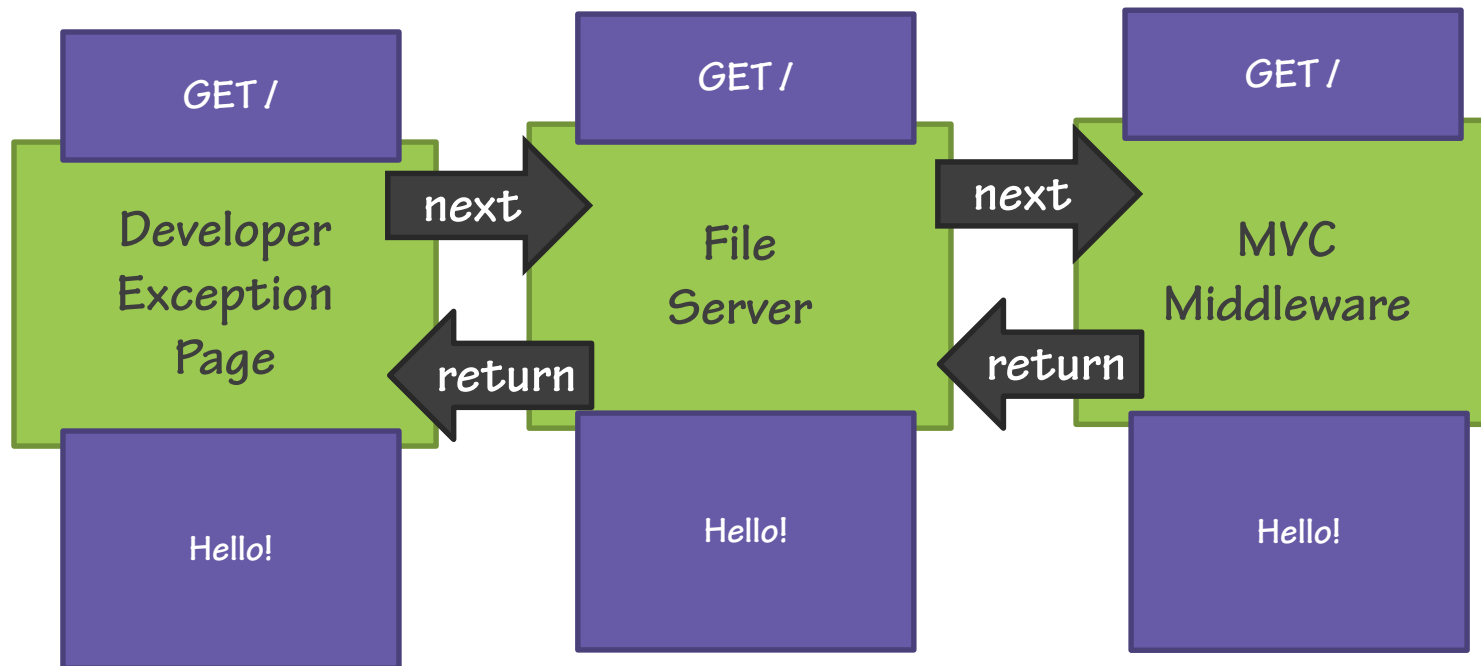
# Middleware and IApplicationBuilder

```
public void Configure(  
    IApplicationBuilder app,  
    IHostingEnvironment env,  
    ILoggerFactory loggerFactory,  
    IGreeter greeter)  
{  
    loggerFactory.AddConsole();  
  
    if (env.IsDevelopment())  
    {  
        app.UseDeveloperExceptionPage();  
    }  
  
    app.Run(async (context) =>  
    {  
        var message = greeter.GetGreeting();  
        await context.Response.WriteAsync(message);  
    });  
}
```









# Setting up ASP.NET MVC

1. Add the  
package  
dependency

2. Add the MVC  
services

3. Add the MVC  
middleware



# Summary





# Summary



```
public Startup(IHostingEnvironment env)
{
    var builder = new ConfigurationBuilder()
        .SetBasePath(env.ContentRootPath)
        .AddJsonFile("appsettings.json")
        .AddEnvironmentVariables();

    Configuration = builder.Build();
}
```

