**The ASP.NET Life Cycles**

1. **Application life cycle**
2. **Request life cycle**

Application life cycle tracks the life of a web application from the moment it starts to the moment it is terminated. It allow you to perform actions when the application

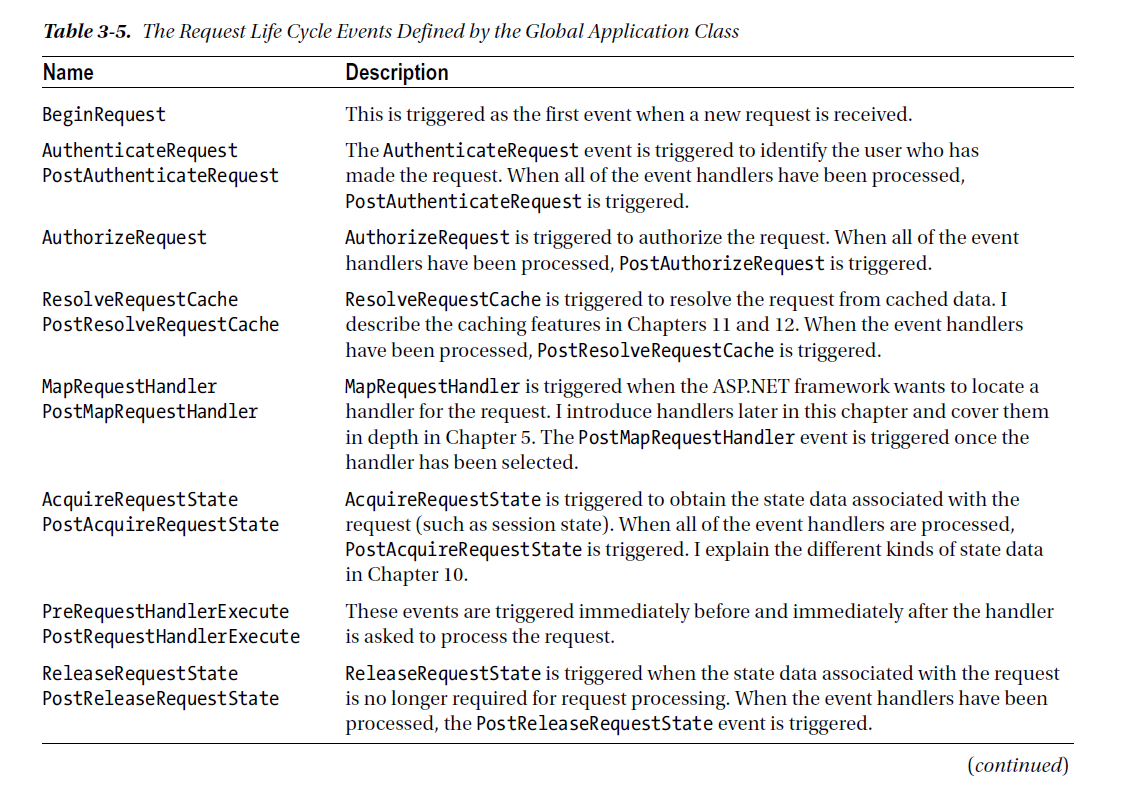
starts and when it is shut down in a controlled way. Divided into

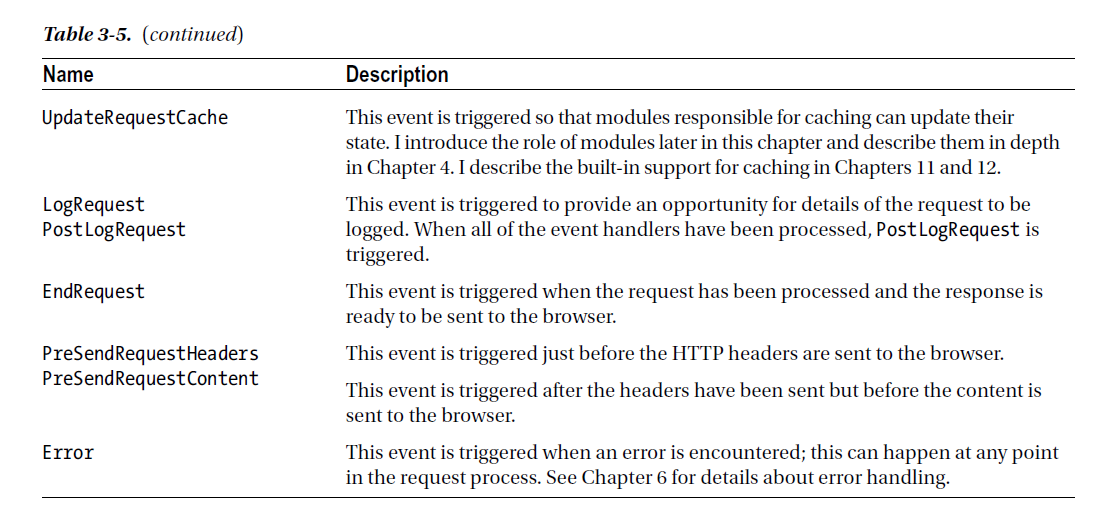
* Application\_Start()
* Application\_End()

Request life cycle defines the path that an HTTP request follows as it moves through the ASP.NET platform from the point at which the initial request is received until the response is sent.



**Request Lifecycle In Detail**





**Detailed view of Request Lifecycle**

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The ASP.NET Context Objects

ASP.NET provides a set of objects that are used to provide context information about the current request, the response that will be returned to the client, and the web application itself.

The class at the heart of the context is System.Web.HttpContext. It is universally available throughout the ASP.NET framework and the MVC framework, and it acts as a gateway to other context objects and to ASP.NET platform features and services, like HttpContext.Current.Request, HttpContext.Current.Response, HttpContext.Current.Session etc.