**BUNDLING AND MINIFICATION IN ASP.NET MVC**

* The ASP.NET MVC Framework provides two techniques known as Bundling and Minification.
* These techniques allow you to improve the load time of a Webpage in an application.
* This is done by reducing the number of user requests to the server and the size of the requested resources.

**BUNDLING**

* Bundling is a process in which we group together Javascript or CSS files into a single unit in our application and reference it using a unique name.
* Bundling is a technique that allows you to reduce the user requests in your application by combining several individual scripts into a single request.
* When there are multiple files that need to be downloaded, at times it became very time consuming.
* As a solution, you can use the bundling technique that allows you to combine multiple files and then, it can be downloaded as a single entity.
* To use the bundling technique in an application, you need to define the files that you want to combine together.
* You can achieve this using the BundleConfig class in the App\_Start folder of your application.
* You can create a bundle using the RegisterBundles() method of the BundleConfig class.

**MINIFICATION**

* Minification allows you to reduce the size of a file by removing unnecessary whitespaces and comments, and shortening the variable names.
* You can use such code while using interpreted languages, such as JavaScript.
* By using minification, you can reduce the size of a file and thus reduce the time required to access it from the server and load it into the browser.