**Documentation Guide to Logging with Serilog, Elastic Search, Kibana, ASP.NET Core 3.1 and Docker**

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**Description**: This project helps us to find any kind of log (Error, Warning, Success). We use here Elastic Search , Kiabana, ASP.net Core 3.1 and Docker.

**Elastic Search:** Search everything, anywhere. Easily implement powerful, modern search experiences for your busy team. Quickly add pre-tuned search to your website, app, or ecommerce store. Search it all, simply

**Kibana**: Kibana is an free and open frontend application that sits on top of the Elastic Stack, providing search and data visualization capabilities for data indexed in Elasticsearch. Commonly known as the charting tool for the Elastic Stack (previously referred to as the ELK Stack after Elasticsearch, Logstash, and Kibana), Kibana also acts as the user interface for monitoring, managing, and securing an Elastic Stack cluster — as well as the centralized hub for built-in solutions developed on the Elastic Stack. Developed in 2013 from within the Elasticsearch community, Kibana has grown to become the window into the Elastic Stack itself, offering a portal for users and companies.

**Serilog**: Serilog message templates are a simple DSL extending .NET format strings. Parameters can be named, and their values are serialized as properties on the event for incredible searching and sorting flexibility:

Just implement it on your project and follow below documentation link : <https://github.com/TonmoyRudra/logging_documentation>