

## ABSTRACT

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*PT. Bank Negara Indonesia (Persero) Tbk. or known as BNI is one of the BUMN Banks (State Owned Business Banks) which is a public company. BNI has a head office (Menara BNI) located on Jl. Pejompongan Raya No.7, RT.1/RW.5, Bendungan Hilir, Tanah Abang District, Special Capital Region of Jakarta 10210. BNI has depository services and loan facilities for both the corporate, medium and small segments. In providing the best service to consumers, therefore we need a supporting application system in the overall performance process both in services and systems needed by the company. In the development of an API documentation application system, an integration tool is needed which aims to combine data from the integration tools database and will be loaded into an API documentation application. The method used in this application is the system integration method. In developing this application, it is made using the .Net programming language and database using Microsoft SQL Server Management Studio (SSMS). The implementation of the API documentation application is divided into two layers (frontend and backend). With the help of integration tools, it can help process company data to be connected to the API documentation application so that it can view data using WebApps or in tables. This data can also be added and changed but can only be done by the admin who requires the login process.*

*Keywords: API documentation, Integration tools, .Net*