**LOGGING IN SPRINGBOOT**

SPRINGBOOT

LOGGING

In springboot in order to do logging we will use the loggingfactory which has a static method which will take asinput the class in which we want to apply the logging.

A screen shot of a computer program

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The way spring does logging is depending on below

A picture containing text, screenshot, font, line

Description automatically generated

By default the spring boot application sllaows the info logs to be printed the others are not so if we ant our logging.trace to be printed then we need to do the following:

In our application .properties file

A screenshot of a computer

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We can also specify that we want info level logs for the root level but only one package we want tehtarce level logs

A screenshot of a computer

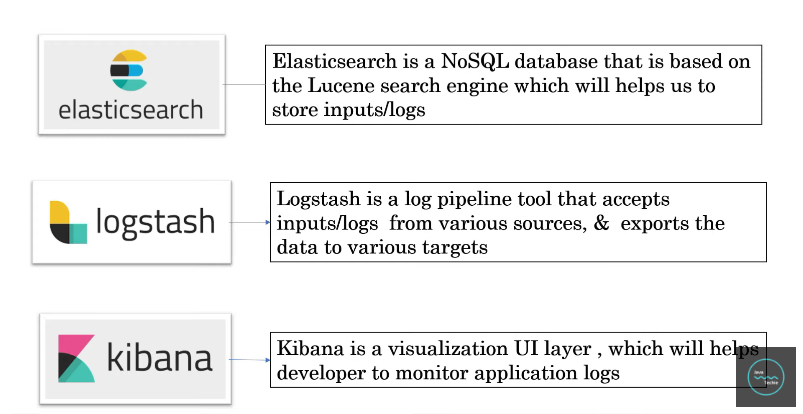
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**ELK**

**Elastic search logstasha dn kibana**

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**A diagram of data processing

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**A picture containing text, screenshot, operating system, design

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**CENTRALIZED LOGGING**