



# Article Side

The fundamentals of data extraction and data scraping by [Newprosoft](#)

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Data extraction is much easier today because unlike in the past, it is automated. Data is no longer obtained manually and it is now possible to extract data from website and save it in a variety of formats according to your preferences. All you need is a top-notch web data extractor and at the touch of a button all the data you need will be automatically extracted from the target website. All this is done easily without any strain on you; the convenience certainly makes a strong case for investing in proven web data extraction software.

Web data scraping is now equally very easy, and more so when you are using a formidable web data extraction software. This software should be easy for you to use and it should also be powerful enough to do the task comprehensively. Much success can be achieved if you have a web content extractor which features a wizard-driven interface. With such an extractor you will be able to build a reliable pattern which you will easily use to extract data from web enough to suffice your requirements. Crawl-rules are easy to come up with when using fine web extraction software by simply pointing and clicking. Further, no strings of codes are required at all and this is bound to be a huge relief to any user. Data extraction from websites can finally become fully automatic and completely stress-free for you.

Having an effective web data scraper and/or web data extractor is very important. There are many users who benefit from these web extract applications. For example, one might need some information from a certain online catalogue. Because the catalogue with the information is in a particular website, it is possible to spend the whole day trying to get all the information you need. The easiest way however is by creating a project in your web extractor and all the data you require will be automatically obtained from the site. You do not even need to interfere with the web extraction process. This will save you lots of energy and time since your browsing hours will be reduced greatly. With this new technology, web data scraping will never be the hassle it used to be in the past.

Once you have extracted the data you need from various websites, you can transform it into a number of formats according to your needs. This should make it very easy to process the data adequately and to analyze it thoroughly.

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