

Real-Time Application (RTA)

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Real-Time Application (RTA) is an application program that functions within a time frame that the user senses as immediate or current. The latency must be less than a defined value, usually measured in seconds. Whether a given application qualifies as an **RTA** depends on the [Worst-Case Execution Time \(WCET\)](#), the maximum length of time a defined task or set of tasks requires on a given hardware platform. The use of **RTAs** is called real-time computing (RTC).

Source: <https://www.techtarget.com/searchunifiedcommunications/definition/real-time-application-RTA>

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Last update: **2022/01/15 09:08**