

Best-effort Delivery

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Best-effort Delivery describes a network service in which the network does not provide any guarantee that data is delivered or that delivery meets any quality of service. In a best-effort network, all users obtain best-effort service, meaning that they obtain unspecified variable bit rate and [latency](#) and [packet loss](#), depending on the current traffic load. This can be contrasted with reliable delivery, which can be built on top of best-effort delivery (possibly without latency and throughput guarantees), or with circuit switching schemes which maintain a defined, continuous quality of service.

Source: [Best-effort Delivery](#)

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