**Урок 5. Визуализация данных в реальном времени. Идея лямбда-архитектуры**

* [Event Notifications in SQL Server for Tracking Changes](https://www.mssqltips.com/sqlservertip/2121/event-notifications-in-sql-server-for-tracking-changes/)
* [How can I make HTTP request from SQL server?](https://stackoverflow.com/questions/17407338/how-can-i-make-http-request-from-sql-server)
* [How to send http POST request from sql server stored procesdure](https://gist.github.com/JahsonKim/837c85fa9406fa4eeb0bb6ddb91e9e98)
* [How to Fire a Web Request from Microsoft SQL Server](https://www.botreetechnologies.com/blog/how-to-fire-a-web-request-from-microsoft-sql-server/)
* [SQL Server – Call a URL using GET or POST method and fetch Status Code and Response Text](https://www.ryadel.com/en/sql-server-url-get-post-status-code-response-text-stored-procedure/)
* [SQL Server: Sending HTTP Requests](https://jarrettmeyer.com/2017/07/08/sql-server-sending-http-requests)
* [WebSocket](https://ru.wikipedia.org/wiki/WebSocket)
* [node-push](https://github.com/stamat/node-push)
* [Chunked transfer encoding](https://ru.wikipedia.org/wiki/Chunked_transfer_encoding)
* [Qualify your encoder](https://learn.akamai.com/en-us/webhelp/media-services-live/media-services-live-encoder-compatibility-testing-and-qualification-guide-v4.0/GUID-A7D10A31-F4BC-49DD-92B2-8A5BA409BAFE.html)
* [Что такое DDoS атака?](https://ru.safetydetectives.com/blog/%D1%87%D1%82%D0%BE-%D1%82%D0%B0%D0%BA%D0%BE%D0%B5-ddos-%D0%B0%D1%82%D0%B0%D0%BA%D0%B0/)
* [The rise of distributed log technologies](https://blog.scottlogic.com/2018/04/17/comparing-big-data-messaging.html)
* [Событийно-ориентированная архитектура](https://ru.wikipedia.org/wiki/%D0%A1%D0%BE%D0%B1%D1%8B%D1%82%D0%B8%D0%B9%D0%BD%D0%BE-%D0%BE%D1%80%D0%B8%D0%B5%D0%BD%D1%82%D0%B8%D1%80%D0%BE%D0%B2%D0%B0%D0%BD%D0%BD%D0%B0%D1%8F_%D0%B0%D1%80%D1%85%D0%B8%D1%82%D0%B5%D0%BA%D1%82%D1%83%D1%80%D0%B0)
* [Lambda architecture](https://en.wikipedia.org/wiki/Lambda_architecture)
* [PubNub](https://en.wikipedia.org/wiki/PubNub)
* [Используем PubNub: эмоциональный говорящий чат своими руками](https://habr.com/ru/post/338720/)
* [Работа с уведомлениями с помощью потоков данных PubNub](https://frontender.info/web-notifications-pubnub/)
* [Потоковая передача в реальном времени в Power BI](https://docs.microsoft.com/ru-ru/power-bi/connect-data/service-real-time-streaming)
* [The WebSocket Protocol](https://datatracker.ietf.org/doc/html/rfc6455)
* [WebSocket](https://ru.wikipedia.org/wiki/WebSocket)
* [Издатель-подписчик (шаблон проектирования)](https://ru.wikipedia.org/wiki/%D0%98%D0%B7%D0%B4%D0%B0%D1%82%D0%B5%D0%BB%D1%8C-%D0%BF%D0%BE%D0%B4%D0%BF%D0%B8%D1%81%D1%87%D0%B8%D0%BA_(%D1%88%D0%B0%D0%B1%D0%BB%D0%BE%D0%BD_%D0%BF%D1%80%D0%BE%D0%B5%D0%BA%D1%82%D0%B8%D1%80%D0%BE%D0%B2%D0%B0%D0%BD%D0%B8%D1%8F))
* [Observer vs Pub-Sub](https://habr.com/ru/post/270339/)
* [Варианты архитектуры для обработки больших данных](https://docs.microsoft.com/ru-ru/azure/architecture/data-guide/big-data/)
* [Что такое Каппа-архитектура: альтернатива Лямбда для потоков Big Data](https://www.bigdataschool.ru/blog/kappa-architecture.html)
* [Что такое Каппа-архитектура: альтернатива Лямбда для потоков Big Data](https://medium.com/@bigdataschool/%D1%87%D1%82%D0%BE-%D1%82%D0%B0%D0%BA%D0%BE%D0%B5-%D0%BA%D0%B0%D0%BF%D0%BF%D0%B0-%D0%B0%D1%80%D1%85%D0%B8%D1%82%D0%B5%D0%BA%D1%82%D1%83%D1%80%D0%B0-%D0%B0%D0%BB%D1%8C%D1%82%D0%B5%D1%80%D0%BD%D0%B0%D1%82%D0%B8%D0%B2%D0%B0-%D0%BB%D1%8F%D0%BC%D0%B1%D0%B4%D0%B0-%D0%B4%D0%BB%D1%8F-%D0%BF%D0%BE%D1%82%D0%BE%D0%BA%D0%BE%D0%B2-big-data-a4a84c5a09c0)
* [Визуализация данных в реальном времени. Идея лямбда-архитектуры](https://bezopasnik.info/%D1%87%D1%82%D0%BE-%D1%82%D0%B0%D0%BA%D0%BE%D0%B5-%D0%BF%D0%BE%D1%82%D0%BE%D0%BA%D0%BE%D0%B2%D0%B0%D1%8F-%D0%BF%D0%B5%D1%80%D0%B5%D0%B4%D0%B0%D1%87%D0%B0-%D0%BC%D1%83%D0%BB%D1%8C%D1%82%D0%B8%D0%BC/)