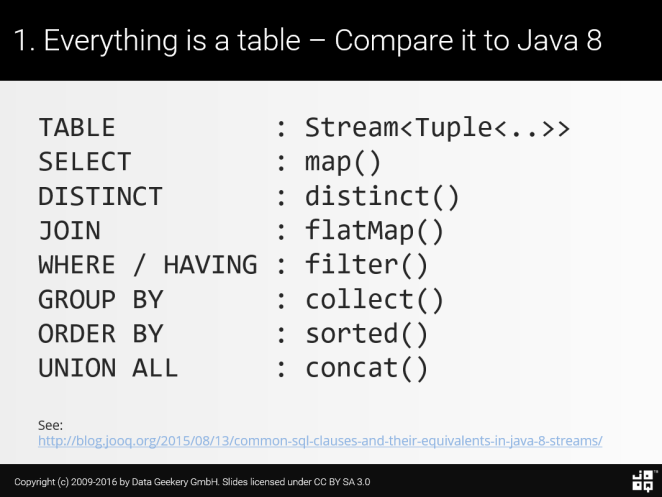
Java 8,9 pts:

**What's new in JAVA 8?**  
  
JAVA 8 is a major feature release of JAVA programming language development. It's initial version was released on 18th March'14. With Java 8 release, java provided supports for functional programming, new JavaScript engine, new APIs for date time manipulation, new streaming api etc.  
  
**New features**

* **Lambda expression** - Adds functional processing capability to JAVA.
* **Method references** - Referencing functions by their name instead of invoking them directly. Using functions as parameter.
* **Default method** - Interface to have default method implementation.
* **New Tools** - New compiler tools and utilities are added like jdeps to figure out the dependencies.
* **Stream API** - New stream API to facilitate pipeline processing.
* **Date Time API** - Improved date time api.
* **Optional** - Emphasis on best practices, to handle null values properly.
* **Nashorn , JavaScript Engine** - A JAVA based engine to execute JavaScript code.

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