* DBMS (Database Management Systems) – MySQL, SQL, MongoDB
* CRUD Operation – Create/ Read/ Update/ Delete data
* Execute queries(filter/ search data)
* Persistence - съхранение на данни
* Relational vs non relational(sql vs NoSQL) \_
* Relational databases – таблици + връзки(SQL lang.) – MySQL(MariaDB ), Microsoft SQL Server, PostgreSQL, Oracle, Web SQL in HTML 5
* Non Relational – колекции от документи(ключ - стойност) - MongoDB, Redis, Google BitTable, Amazon DynamoDB
* W3Schools.com – най-доброто(бързо) място за учене на SQL, според лектора
* Книги – Desing pattern, Code Complete, Clean Code