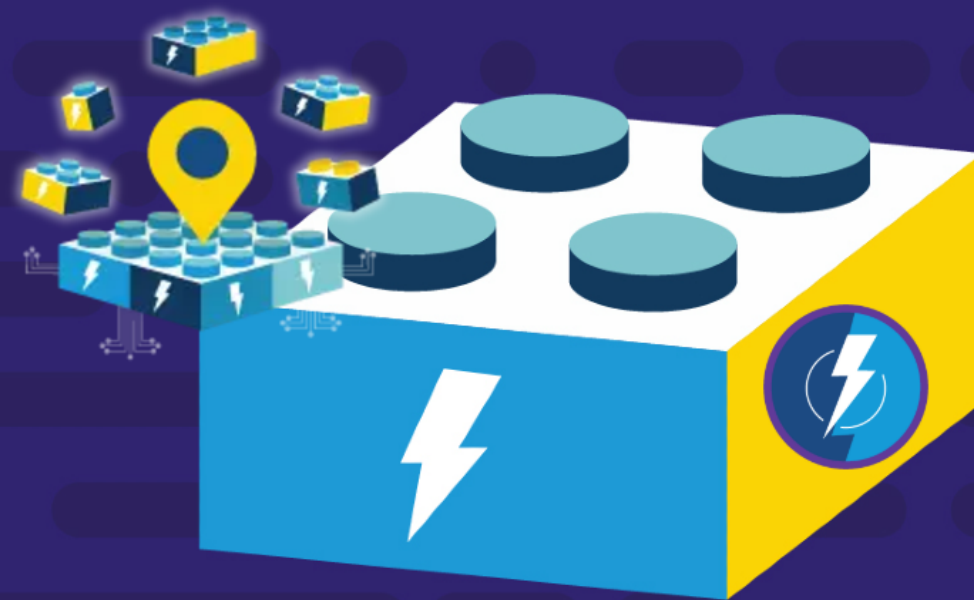


# Lightning Data Service





# Introduction

- \* To work with data and metadata for salesforce record
- \* Lightning Data Service (LDS) and User Interface API.



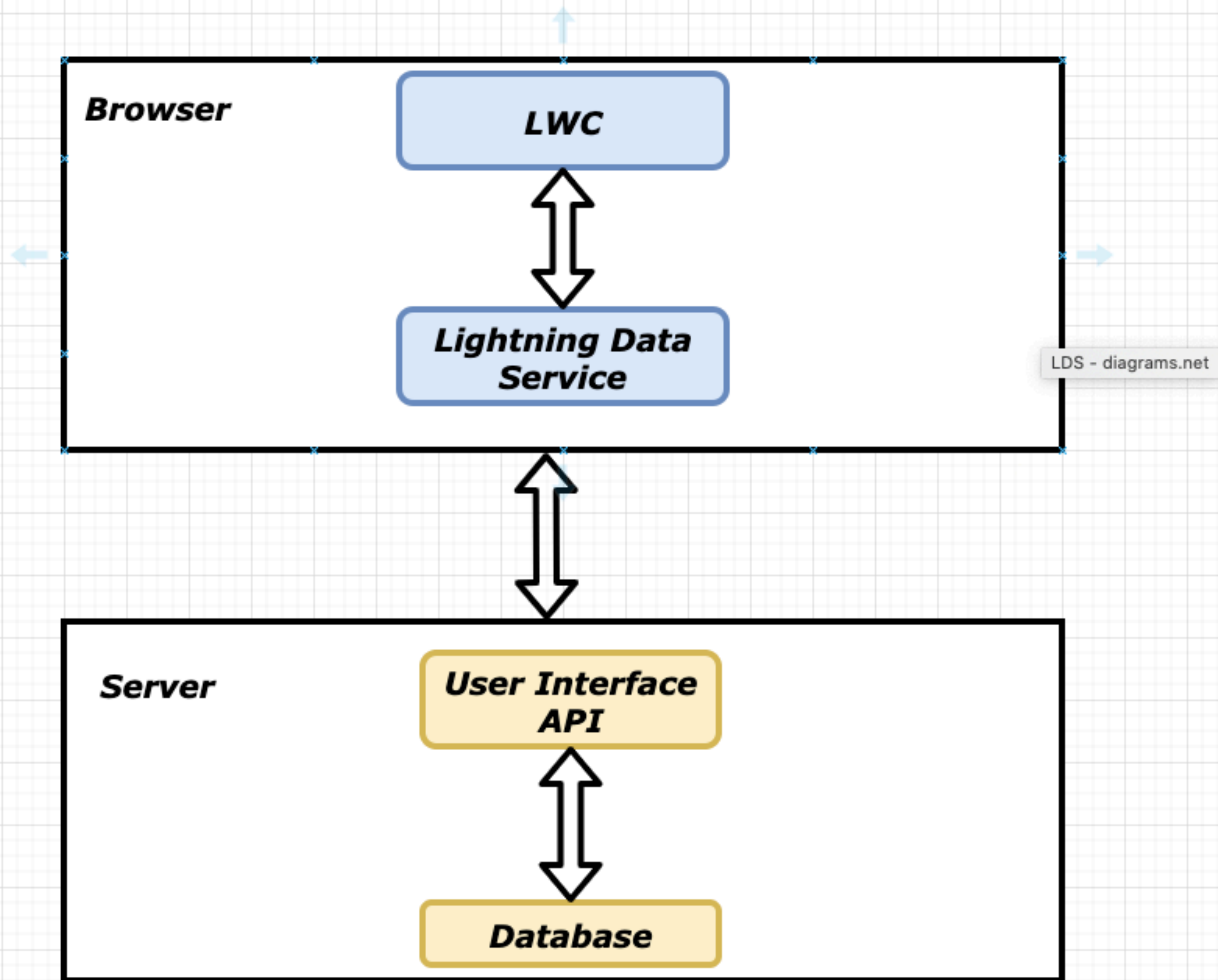


# LDS

Lightning Data Service does a lot of work to make code perform well.

- Loads record data progressively.
- Caches results on the client.
- Invalidates cache entries when dependent Salesforce data and metadata changes.
- Optimizes server calls by bulkifying requests.







# What we can do with LDS

- \* Create Records
- \* Edit Records
- \* View Records
- \* Read-Only Records