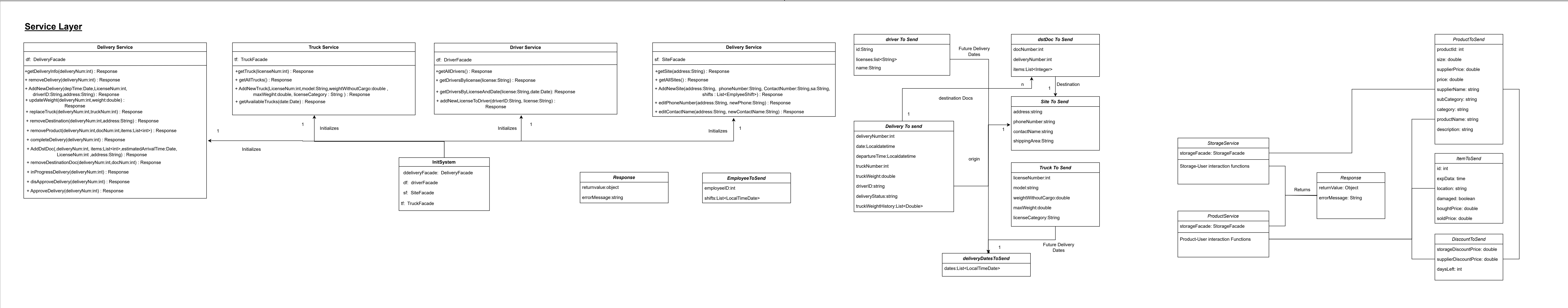


Presentation Layer

```
classDiagram
    class Main
    class Storage_Handler {
        ss : StorageService
        ps : ProductService
        ds : DataService
        sf : StorageFacade
    }
    class Presentation {
        ts : TruckService
        ss : SiteService
        ds : DriverService
        ps : ProductService
        iss : InitSystem
        deliveryServe : DeliveryService
    }
    Main --> "1" Storage_Handler : has a
    Presentation --> "1" Storage_Handler
```



The diagram illustrates the Business Layer architecture, showing the relationships between various entities and their interactions with Facade and DTO classes.

Entities and Facades:

- Delivery** (Entity) is managed by **Delivery Facade** (Facade). The facade provides methods for removing, adding, updating, replacing, and removing destinations, products, and destinations. It also handles delivery progress and approval.
- Driver** (Entity) is managed by **Driver Facade** (Facade). The facade provides methods for getting all drivers, adding new licenses, and removing deliveries.
- Truck** (Entity) is managed by **Truck Facade** (Facade). The facade provides methods for getting all trucks, adding new trucks, getting available trucks, and removing deliveries.
- Site** (Entity) is managed by **Site Facade** (Facade). The facade provides methods for getting all sites, adding new sites, and editing site information.

DTOs and Facades:

- dstDoc** (DTO) is managed by **Storage Facade** (Facade). The facade provides methods for adding and deleting storage.
- EmployeeShift** (DTO) is managed by **Storage Facade** (Facade). The facade provides methods for adding and deleting storage.
- DeliveryDates** (DTO) is managed by **Storage Facade** (Facade). The facade provides methods for adding and deleting storage.

Reports and Facades:

- Report*** (Abstract Class) is managed by **Storage Facade** (Facade). The facade provides methods for adding and deleting storage.
- ProductReport** (Concrete Class) is managed by **Storage Facade** (Facade). The facade provides methods for adding and deleting storage.
- ItemReport** (Concrete Class) is managed by **Storage Facade** (Facade). The facade provides methods for adding and deleting storage.

Other Classes:

- Storage** (Class) is managed by **Storage Facade** (Facade). The facade provides methods for adding and deleting storage.
- Category** (Class) is managed by **Storage Facade** (Facade). The facade provides methods for adding and deleting storage.
- SubCategory** (Class) is managed by **Storage Facade** (Facade). The facade provides methods for adding and deleting storage.
- Product** (Class) is managed by **Storage Facade** (Facade). The facade provides methods for adding and deleting storage.
- Item** (Class) is managed by **Storage Facade** (Facade). The facade provides methods for adding and deleting storage.
- Discount** (Class) is managed by **Storage Facade** (Facade). The facade provides methods for adding and deleting storage.

