```
┌─────────────────────────┐          ┌─────────────────────────────────────┐          ┌─────────────────────────┐
│      <Interface>        │          │         USB_HTTPS_Adapter           │          │      <Interface>        │
│    CustomerData_USB     │          ├─────────────────────────────────────┤          │   CustomerData_HTTPS    │
│        *Legacy          │          │                                     │          │                         │
├─────────────────────────┤          │ - customerDataUsb: Customer_Data_USB│          ├─────────────────────────┤
│                         │◄─────────│                                     │- implements ->│                     │
│ + PrintCustomer (int):  │          ├─────────────────────────────────────┤          │ + PrintCustomer (int):  │
│                         │          │ + PrintCustomer (int):              │          │                         │
│ + getCustomer_USB (int):│          │ + getCustomer_HTTPS (int):          │          │ + getCustomer_HTTPS (int):│
└─────────────────────────┘          └─────────────────────────────────────┘          └─────────────────────────┘
```

Implements

Adapter implementation. The adapter exposes the new HTTPS interface, but then calls the legacy USB loader as the adaptee.

Implements

USB_DataRetriever

customer: customer
filename: String

establishConnetion():

getCustomerFromDb(int):

setCustomer(Customer):

+ PrintCustomer (int):

+ getCustomer_USB (int):

HTTPS_DataRetriever

customer: customer
filename: String

establishConnetion():

getCustomerFromDb(int):

setCustomer(Customer):

+ PrintCustomer (int):

+ getCustomer_HTTPS (int):

Extends

Extends

Customer

- id: int
- firstName: String
-lastName: String
- age: int

+ getFullName(): String

+ getId(): int

+ getAge(): int

\<Abstract\>
DataRetriever

customer: customer
filename: String

establishConnetion():

getCustomerFromDb(int):

setCustomer(Customer):

getCustomerFromDB is the template method that the child classes modify by implementing specific establishConnection() methods.