

# LU04.A02 - Examples for library-functions

## Learning objectives

- Noticing of typical library function within an application.

## Prerequisites

- Work type: Peer
- Means of aid: only teaching materials, no websearch, no use of ai.
- Timeframe: 10 Minutes
- Expected result: A PDF file with the the name and the explanation of the in the webapplication used library-function.

## Assignment

On the image below you can see a standard webshop shopping-cart with some items in it. Your task is to

1. pinpoint/mark at least 3 elements of a library (functions/methods)
2. give the function concerned a name
3. describe which library element might have been used to program it (e.g. date-function, tax-function, etc.)

The first example shows what the result is expected to be look like:

Hilfe & Kontakt 30 Tage Rückgaberecht

1. Gratis Standardversand & Rückversand ab CHF 34.90\*

Damen **Herren** Kinder DE

NEU Trends Bekleidung Schuhe Sport Streetwear & Sneaker Accessoires Pflege Designer Marken Sale %

## Warenkorb (3 Artikel)

Versandt durch Zalando  
Do., 27.02. - Fr., 28.02.

Tommy Hilfiger  
MAXWELL - Sneaker low - midnight

**CHF 126.00**  
Ursprünglich: CHF 140.00 Du sparst 10%

Farbe: midnight  
Grösse: 40

[Auf den Wunschzettel](#)

v x

Denim Project  
3 PACK - T-Shirt basic - black/white/grey

**CHF 38.00**

Farbe: black/white/grey  
Grösse: S

[Auf den Wunschzettel](#)

v x

G-STAR  
ROVIC ZIP TAPERED - Cargohose - steel grey

**CHF 105.00**  
Ursprünglich: CHF 140.00 Du sparst 25%

Farbe: steel grey  
Grösse: 31x30

[Auf den Wunschzettel](#)

v x

Zwischensumme CHF 269.00

Versand CHF 0.00

**Gesamtsumme inkl. MwSt. CHF 269.00**

**Zur Kasse**

Wir akzeptieren

Vouchers und Gutscheine (optional) v

1. freeShipmentAmount = calFreeShipment(Country) --> Calculation of the free shipment amount regarding the Country

## Solution

Lösung

## Vocabulary

English	German
to pinpoint	lokalisieren, finden



Volkan Demir

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