

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 name and the explanation of the 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:

The screenshot shows the Zalando website's shopping cart page. At the top, there are navigation links for Damen, Herren, Kinder, and categories like NEU, Trends, Bekleidung, Schuhe, Sport, Streetwear & Sneaker, Accessoires, Pflege, Designer, Marken, and Sale %. The Zalando logo is in the center. A red circle highlights the text "1. Gratis Standardversand & Rückversand ab CHF 34.90*". On the right, there are links for DE, 30 Tage Rückgaberecht, and user icons. Below the header is a search bar with the placeholder "Suche".

Warenkorb (3 Artikel)

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



Tommy Hilfiger
MAXWELL - Sneaker low - midnight

1

CHF 126.00
Ursprünglich: CHF 140.00 Du sparst 10%
Farbe: midnight
Größe: 40

[Auf den Wunschzettel](#)

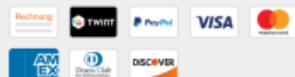
Zwischensumme CHF 269.00

Versand CHF 0.00

Gesamtsumme inkl. MwSt. CHF 269.00

Zur Kasse

Wir akzeptieren



Vouchers und Gutscheine (optional)



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

1

CHF 38.00
Farbe: black/white/grey
Größe: S

[Auf den Wunschzettel](#)



G-STAR
ROVIC ZIP TAPERED - Cargo hose - steel grey

1

CHF 105.00
Ursprünglich: CHF 140.00 Du sparst 25%
Farbe: steel grey
Größe: 31x30

[Auf den Wunschzettel](#)

1. freeShipmentAmount = calsFreeShipment(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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Last update: **2025/03/04 09:51**