**Package-Delivery Services**

**PROJECT # 5:**

By

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**Synopsis:**

This program calculates price according to weight and type of Package. Also program prints information to console screen according to properties of the object created.

For example;

|  |  |  |
| --- | --- | --- |
| **Test Objects** | **Input Values** | **Expected Cost** |
| **Kargo1**  Standard Delivery | sender\_name: Seyda Oguz  sender\_address: Bagcilar  sender\_city: Istanbul  sender\_state: Turkiye  sender\_ZIP: 34056  recipient\_name: M Furkan KOLSUZ  recipient\_address: Odunpazari  recipient\_city: Eskisehir  recipient\_state: Turkiye  recipient\_ZIP: 26455  weight: 12.00  costperounce: 1.50 | TL 18 |
| **Kargo2**  Two Day Delivery | sender\_name: Ali Cabuk  sender\_address: Orta  sender\_city: Ankara  sender\_state: Turkiye  sender\_ZIP: 06154  recipient\_name: M Furkan KOLSUZ  recipient\_address: Odunpazari  recipient\_city: Eskisehir  recipient\_state: Turkiye  recipient\_ZIP: 26455  weight: 12.00  costperounce: 1.50  two\_day\_delivery\_fee: 3.10 | TL 21.1 |
| **Kargo3**  Overnight Delivery | sender\_name: Ahmet Hizli  sender\_address: Levent  sender\_city: Istanbul  sender\_state: Turkiye  sender\_ZIP: 34054  recipient\_name: Haci Olmus  recipient\_address: Gebze  recipient\_city: Kocaeli  recipient\_state: Turkiye  recipient\_ZIP: 41063  weight: 12.00  costperounce: 1.50  overnight\_delivery\_fee: 5.00 | TL 78 |

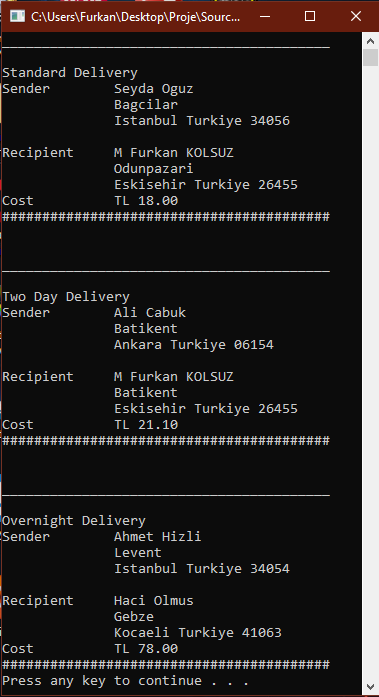
**Calculation for each type of Package**

*For Standard Delivery:*

*For Two Day Delivery:*

*For Overnight Delivery:*

**Result:**

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Screen Shot from Console

**Files:**

[**Screen Shot**](ScreenShot.png)

[**SourceCode**](SourceCode)

[**Doxygen Index**](DOX/html/index.html)