



ML Lab 1

Programmazione Funzionale

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Università di Trento

Chiara Di Francescomarino

Some other questions

How to participate?



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Event code

RTJGCD



Exercise 1.1

- Write the expression to convert
 - 123.45 to the next lower integer
 - -123.45 to the next lower integer
 - 123.45 to the next higher integer
 - -123.45 to the next higher integer



Exercise 1.2

- Write the expression to convert
 - `#"Y"` to an integer
 - `120` to a character
 - `97.0` to a character
 - `#"N"` to a real
 - `#"Z"` to a string



Exercise 1.3

- How can we fix the errors in the following expressions?
 - `ceil(4);`
 - `if true then 5+6 else 7.0;`



Exercise 1.4

- How can we fix the errors in the following expressions?
 - `if 0 then 1 else 2;`
 - `ord("a")`

Few other questions

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Exercise 1.5

- Fix the following expressions

```
explode ["bar"];
```

```
implode ( #"a", #"b") ;
```

```
["r"] :: ["a", "t"];
```




Exercise 1.6

- Give examples of objects of the following types, without using empty lists

```
int list list list
```

```
(int * char) list
```

```
string list * ( int * (real * string))  
* int
```



Exercise 1.7

- Give examples of objects of the following types, without using empty lists

`((int * int) * (bool list) * real) *
(real * string)`

`(bool * int) * char`

`real * int list list list list`