## **Quiz: Lazy Streams**

no stress, no embarrassments, no consequences, but alone and quietly

## Implement a function even\_from that:

- Generates an infinite stream of even numbers
- Takes a single argument n: Int
- the head of the stream is the smallest even number larger than or equal to n
- n may be odd
- You may use any functions from the book or from the exercise.

## An example solution

```
def even_from (n: Int) =
from (n) filter { _ % 2 ==0 }
```

- 1 point for an eager solution
- A lazy solution should return without evaluating the tail of the stream.
- 2 points for a lazy solution with some flaws
- 3 points for a solution with only minor flaws (typo, slightly wrong syntax, etc.)