

EADS Task 3 (10 points)

Design and implement a class template:

```
template <typename Key, typename Info>  
class Dictionary {  
  // ...  
  // implemented using AVL tree  
}
```

The class should be widely commented in the source file (instead of a report) to explain the design and the implementation. **The class should be universal and complete.** Extensive testing is expected and is a subject of evaluation.

The solution has to be submitted to the appropriate lab supervisor by e-mail no later than on Monday, December 21, 2020 before 9:00 am. Each subsequent week of delay is punishable by subtraction of 2 points.

The solutions of Task 3 will be discussed individually with each student on December 23, 2020, via calls on MS Teams.