



## Implementation Notice (Day 2)

You can download a zipped attachment package of each task from CMS. For implementation details and sample graders, see the files in the zip file.

- For each task, you have to submit exactly one file.
- For each task, you may make up to 50 submissions.
- Your submissions must not read from the standard input, print to the standard output, or interact with any other file. However, they may output to the standard error stream.
- Submitted file should implement the procedures and/or functions described in the task statement using the signatures provided in the sample implementations.
- You are free to implement other procedures and/or functions.
- When you test your code in your local machine, we recommend you to use scripts in the attachment package. Otherwise, especially in C++, make sure to add `-std=gnu++14` option to compile.

## Conventions

In each of the supported programming languages, the following data types are used. For details on data types, etc. see the sample implementations.

Language	<code>int</code>	<code>int64</code>	<code>int[]</code>	length of array <code>a</code>	<code>string</code>
C++	<code>int</code>	<code>long long</code>	<code>std::vector&lt;int&gt;</code>	<code>a.size()</code>	<code>std::string</code>
Pascal	<code>longint</code>	<code>int64</code>	array of <code>longint</code>	<code>length(a)</code>	<code>ansistring</code>
Java	<code>int</code>	<code>long</code>	<code>int[]</code>	<code>a.length</code>	<code>String</code>

## Limits

Task	Title	Time Limit	Memory Limit
doll	Mechanical Doll	1.0 sec	268 MB
highway	Highway Tolls	1.5 sec	268 MB
meetings	Meetings	4.5 sec	805 MB

