

Project Part A: Submission Instructions

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Submission

One submission is required from each group. That is, one group member is responsible for submitting all of the necessary files that make up your group's solution. Please include both your name and login id and your partner's name and login id in a comment at the top of each file.

You must submit all parts of the project using the command on one of the MSE Student Unix servers (`dimefox.eng.unimelb.edu.au` or `nutmeg.eng.unimelb.edu.au`):

```
> submit COMP30024 ProjA <files>
```

where `<files>` corresponds to the names of **ALL source files**, any **jar file** you might have used (excluding the `aima-core.jar` file), a **manifest.mf** file and a **comments.txt** file.

After the submission you can verify your submission using the following command:

```
> verify -t COMP30024 ProjA
```

Note that the source files will be compiled using a Java 1.8 compiler (i.e., with “`javac -source 1.8 -target 1.8 [source files]`”). If you are developing your implementation on a non-MSE machine or using a different compiler, it is your responsibility to make sure it runs correctly using Java 1.8.

Manifest file

Your `manifest.mf` (case-sensitive) file should include the following line:

```
Main-Class: <classname>
```

where `<classname>` is the entry point to your application. It is the class name that contains the main function including the package structure. For example, if your main class looks like:

```
package username.slider;
...
public class TestMoves {

    public static void main(String[] args){ ... }
}
```

then `<classname>` should be: `username.slider.TestMoves` where `username` is your username.

Comments file

In your `comments.txt` (case-sensitive) you should briefly describe the structure of the code you have implemented, any libraries you have used and any additional special comments you might want to be considered by the marker. This should include a pseudocode summary of your algorithm and a discussion of its time complexity.

Deadline

The submission deadline for Part A is 4.00pm Friday 7th April 2017.

Late submissions will incur a penalty of two marks per working day (or part thereof). If you cannot submit on time you should contact Mathew Farrugia-Roberts (matt.farrugia@unimelb.edu.au) via email (please use the subject header “COMP30024 Project A Extension”) at the soonest possible opportunity (this generally means before the deadline). If you have a medical reason for being late, you will be asked to provide a medical certificate. We will then assess whether an extension is appropriate. Requests for extensions on medical grounds received after the deadline may be declined. Note that computer systems are often heavily loaded near project deadlines, and unexpected network or system downtime can occur. You should plan ahead to avoid leaving things to the last minute, when unexpected problems may occur. Generally, system downtime or failure will not be considered as grounds for an extension.

Late submission will be done using the command

```
> submit COMP30024 ProjA.late <files>
```

Any questions about the submission process should be directed to Mathew Farrugia-Roberts (matt.farrugia@unimelb.edu.au) via email (please use the subject header “COMP30024 Project A”). Any revisions to the project specification or submission instructions will be announced via the LMS.