**Documentation - Project 2**

1. **Group members**

* Jelmer van Aken:
* Eri Adewole:
* Gloria Asiegbu:
* Endalkachew Dagnew:

1. **Project status:**

| **Project requirements** | **Categorical scale** |
| --- | --- |
| The program reads the list of participants from an online form (you can create one with Google  Forms or MS Forms, for example), either directly or via a downloaded (.csv) file of responses. The  form asks for name and e-mail address. If you like, you can include additional fields. |  |
| The set of signed-up participants can change in every round. Therefore the list of participants is  read from the source again every time. |  |
| The assignment of people into pairs or groups is random. |  |
| The group size is configurable. The program is not only able to generate pairs, but also groups of 3,  4, 5, … people. You may set an upper limit. |  |
| If the number of participants is not a multiple of the group size, the program distributes some  participants differently (for example by making some groups smaller or larger). It does not happen  that a participant is not matched with anyone. |  |
| When the matching is finished, the program prints out the generated pairs/groups to the screen in  nice, readable formatting. |  |
| In every round the program provides a new conversation starter (for example a joke, a statement to  debate or a question to answer). The program reads these from a local file. The conversation starter  is also printed to the screen. |  |
| The program generates messages to all groups which address the participants by name, inform  them about having been matched for a meeting, and include the conversation starter. It saves these  messages in one or multiple text files. |  |
| Create a new name for your version of Mystery Coffee. |  |

Feel free to be creative and add additional features. For example, you could try to make the program avoid redundant matchings (that is, not putting together people who have been matched in a previous round), to retrieve the conversation starter from a web resource or service, or to send out the messages generated by the program as e-mails.

1. **Running instructions:**