# Group collaboration assessment form (please fill this form with all members together)

Hand in deadline November 10

Fill with **red** if you think an action/suggestion deserves a bonus point (+0.5). Fill with **blue** if you think that the corresponding action harmed the quality of collaboration (-0.5).

\*The **red** and **blue** points can be applied to group actions as well as individual actions.

#### 1. Process

| Tasks  | Planned<br>Date | Action<br>Date | Comments |
|--|-----------------|----------------|----------|
| Finalize research plan                                 | 12/09/16        | 12/09/16       | Group    |
| Literature Research                                    |                 |                | Group    |
| Select categories for images                           | 12/09/16        | 26/09/16       | Group    |
| Gathering images from Flickr                           | 03/10/16        | 03/10/16       | Kai      |
| Run images through neural network                      | 10/10/16        | 03/10/16       | Kai      |
| Analyse results of NN                                  | 10/10/16        | 03/10/16       | Group    |
| Pick 10 images/category from NN distribution           | 03/10/16        | 10/10/16       | Group    |
| Design experiment                                      | 10/10/16        | 03/10/16       | Group    |
| Implement experiment                                   | 17/10/16        | 11/10/16       | Lisa     |
| Pilot study  | 17/10/16        | 13/10/16       | Ralitsa  |
| Possible redesign                                      | 17/10/16        | 17/10/16       | Group    |
| Actual study   | 24/10/16        | 24/10/16       | Group    |
| Clustering on images and/or statistical classification | 31/10/16        | 06/11/16       | Arianne  |
| Analysis   | 31/10/16        | 01/11/16       | Germonda |
| Preparing presentation                                 | 07/11/16        | 03/11/16       | Group    |
| Writing report   | 14/11/16        | 11/11/16       | Group    |

<sup>\*</sup>Adjust tasks in this table. In case your Action Date was later than the Planned Date, try to analyze the cause of the delay and if possible, propose a solution in the comment.

### 2. Member contribution

| Name             | Akif Berber                          |  |
|------------------|--------------------------------------|--|
| Contributions    | Discussion, Background, Presentation |  |
| Strength         | Critical view on state of project    |  |
| Point to improve | English                              |  |

| Name Lisa Goerke |  |
|------------------|--|
|------------------|--|

<sup>\*</sup>The main goal of this form is not to punish but to reinforce positive and fair collaboration experience. Therefore points are not easily subtracted (don't be afraid to report blue points). In case teachers consider subtracting points: all group members will be invited for a discussion and a decision on the final points will be made together.

| Contributions    | Questionnaire creation, Project management, Presentation            |  |
|------------------|---|--|
| Strength         | Project management  |  |
| Point to improve | Stay with decisions (software choice for human study changed a lot) |  |

| Name             | Arianne van de Griend          |  |
|------------------|--------------------------------|--|
| Contributions    | Baseline study, Presentation   |  |
| Strength         | Background knowledge           |  |
| Point to improve | More attendance (was ill much) |  |

| Name             | Germonda Mooij                               |
|------------------|--|
| Contributions    | Analysis, Background, Presentation           |
| Strength         | Fast learning curve                          |
| Point to improve | Inexperience in modern (collaboration) tools |

| Name             | Ralitsa Spasova  |  |
|------------------|--|--|
| Contributions    | Pilot, Discussion, Presentation                            |  |
| Strength         | Critical reflection of human experiment                    |  |
| Point to improve | More hands on experience with data analysis tools and math |  |

| Name             | Kai Standvoß   |  |
|------------------|--|--|
| Contributions    | Neural Network study, Background, Presentation, Idea for Project |  |
| Strength         | LOT of background  |  |
| Point to improve | Too ambitious  |  |

#### 3. Describe the task load division. Was it successful? If not, what should be improved?

We think it was successful. In a group 6 persons it is sometimes hard to find a task for everyone at every point in time. Especially since we had an online experiment, we did not need supervision for that which could have been shared.

**4.Describe the difficulties you faced during the collaboration (and solutions if appreciable)** See comment above.

Also we could not agree on the tense of the paper so we did two versions.

5. Describe the positive experiences and things that you will continue in the future project collaboration

Good communication with fast responses via WhatsApp. We all have different backgrounds, so it was a really interdisciplinary collaboration.

## 6. Suggestions/feedback for the format of collaboration assessment

The colours are selected counterintuitively. Also we think that 'points to improve' is a good way to give constructive criticism and we do not want to give minus points to anybody. In the end there is no use in giving a group member a worse grade, maybe there can be a half-way assessment so that there is still room for improvement of the collaboration.

Additional personal comments can also be submitted to m.sadakata@donders.ru.nl