

|   | W1<br>19/02   | W2<br>26/02 | W3<br>5/03 | W4<br>12/03 | W5<br>19/03 | W6<br>26/03 | W7<br>2/04 | W8<br>9/04 | W9<br>16/04 | W10<br>23/04 | W11<br>30/04 | W12<br>7/05 | W13<br>14/05 | W14<br>21/05 | W15<br>28/05 |
|---|---|-------------|------------|-------------|-------------|-------------|------------|------------|-------------|--------------|--------------|-------------|--------------|--------------|--------------|
| Project setup                                 | X   | X           |            |             |             |             |            |            |             |              |              |             |              |              |              |
| Information Retrieval                         |   |             |            |             |             |             |            |            |             |              |              |             |              |              |              |
| Familiarise with Mendeley API                 |   |             | X          |             |             |             |            |            |             |              |              |             |              |              |              |
| Crawl members' names                          |   |             |            | X           |             |             |            |            |             |              |              |             |              |              |              |
| Download information from Mendeley API        | Deleted task: Mendelet API doesn't work properly so we decided to use other sources |             |            |             |             |             |            |            |             |              |              |             |              |              |              |
| Take members' relations (*)                   |   |             |            | X           |             |             |            |            |             |              |              |             |              |              |              |
| Take more information (names + relations) (*) |   |             |            |             |             | X           |            |            |             | X            |              |             |              |              |              |
| Data management                               |   |             |            |             |             |             |            |            |             |              |              |             |              |              |              |
| Data filtering (extract useful info)          |   |             |            | X           | X           |             |            |            |             | Xe           |              |             |              |              |              |
| Data organization (matrices, files,...)       |   |             |            | X           | X           |             |            |            |             | Xe           |              |             |              |              |              |
| PageRank algorithm                            |   |             |            |             |             |             |            |            |             | X            |              |             |              |              |              |
| Graph Partitioning                            |   |             |            |             |             |             |            |            |             |              |              |             |              |              |              |
| Additional analysis of the information        |   |             |            |             |             |             |            |            |             |              |              |             |              |              |              |
| Project report                                |   |             |            |             |             |             |            | X          |             | X            |              |             |              |              |              |
| Project poster                                |   |             |            |             |             |             |            |            |             |              |              |             |              |              |              |

|     |   |
|-----|---|
|     | Week divided between the tasks  |
|     | All the week for the task (except the ones with the report)   |
|     | Weeks with only 4 days  |
|     | Only one day per week   |
|     | Holiday   |
|     | Dependencies  |
| X   | Completed task  |
| Xe  | Completed one week early  |
| D   | Delayed task  |
| (*) | These are the new tasks introduced since we cannot use the API for take information. We decided to crawl some conferences sites and take from there all we need: <ul style="list-style-type: none"> <li>- Names of members of Swiss institutions</li> <li>- Relations: two members are related if they did a conference together</li> </ul> |

|   | W1<br>19/02   | W2<br>26/02 | W3<br>5/03 | W4<br>12/03 | W5<br>19/03 | W6<br>26/03 | W7<br>2/04 | W8<br>9/04 | W9<br>16/04 | W10<br>23/04 | W11<br>30/04 | W12<br>7/05 | W13<br>14/05 | W14<br>21/05 | W15<br>28/05 |
|---|---|-------------|------------|-------------|-------------|-------------|------------|------------|-------------|--------------|--------------|-------------|--------------|--------------|--------------|
| <b>Project setup</b>                          | X   | X           |            |             |             |             |            |            |             |              |              |             |              |              |              |
| <b>Information Retrieval</b>                  |   |             |            |             |             |             |            |            |             |              |              |             |              |              |              |
| Familiarise with Mendeley API                 |   |             | X          |             |             |             |            |            |             |              |              |             |              |              |              |
| Crawl members' names                          |   |             |            | X           |             |             |            |            |             |              |              |             |              |              |              |
| Download information from Mendeley API        | Deleted task: Mendeley API doesn't work properly so we decided to use other sources |             |            |             |             |             |            |            |             |              |              |             |              |              |              |
| Take members' relations (*)                   |   |             |            | X           |             |             |            |            |             |              |              |             |              |              |              |
| Take more information (names + relations) (*) |   |             |            |             |             |             |            |            |             | X            |              |             |              |              |              |
| <b>Data management</b>                        |   |             |            |             |             |             |            |            |             |              |              |             |              |              |              |
| Data filtering (extract useful info)          |   |             |            | X           | X           |             |            |            | Xe          |              |              |             |              |              |              |
| Data organization (matrices, files,...)       |   |             |            | X           | X           |             |            |            | X           |              |              |             |              |              |              |
| <b>PageRank algorithm</b>                     |   |             |            |             |             |             |            |            |             |              |              |             |              |              |              |
| <b>Graph Partitioning</b>                     |   |             |            |             |             |             |            |            |             |              |              |             |              |              |              |
| <b>Additional analysis of the information</b> |   |             |            |             |             |             |            |            |             |              |              |             |              |              |              |
| <b>Project report</b>                         |   |             |            |             |             |             |            | D          |             |              |              |             |              |              |              |
| <b>Project poster</b>                         |   |             |            |             |             |             |            |            |             |              |              |             |              |              |              |

Vanessa Braglia 2 min ago

Take authors name of world institutions  
Organise them in matrices like the Swiss ones

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we decided to use other sources

|   | W1<br>19/02   | W2<br>26/02 | W3<br>5/03 | W4<br>12/03 | W5<br>19/03 | W6<br>26/03 | W7<br>2/04 | W8<br>9/04 | W9<br>16/04 | W10<br>23/04 | W11<br>30/04 | W12<br>7/05 | W13<br>14/05 | W14<br>21/05 | W15<br>28/05 |
|---|---|-------------|------------|-------------|-------------|-------------|------------|------------|-------------|--------------|--------------|-------------|--------------|--------------|--------------|
| <b>Project setup</b>                          | X   | X           |            |             |             |             |            |            |             |              |              |             |              |              |              |
| <b>Information Retrieval</b>                  |   |             |            |             |             |             |            |            |             |              |              |             |              |              |              |
| Familiarise with Mendeley API                 |   |             | X          |             |             |             |            |            |             |              |              |             |              |              |              |
| Crawl members' names                          |   |             |            | X           |             |             |            |            |             |              |              |             |              |              |              |
| Download information from Mendeley API        | Deleted task: Mendeley API doesn't work properly so we decided to use other sources |             |            |             |             |             |            |            |             |              |              |             |              |              |              |
| Take members' relations (*)                   |   |             |            | X           |             |             |            |            |             |              |              |             |              |              |              |
| Take more information (names + relations) (*) |   |             |            |             |             | X           |            |            |             | X            |              |             |              |              |              |
| <b>Data management</b>                        |   |             |            |             |             |             |            |            |             |              |              |             |              |              |              |
| Data filtering (extract useful info)          |   |             |            | X           | X           |             |            |            | Xe          |              |              |             |              |              |              |
| Data organization (matrices, files,...)       |   |             |            | X           | X           |             |            |            | Xe          |              |              |             |              |              |              |
| <b>PageRank algorithm</b>                     |   |             |            |             |             |             |            |            | X           |              |              |             |              |              |              |
| <b>Graph Partitioning</b>                     |   |             |            |             |             |             |            |            |             |              |              |             |              |              |              |
| <b>Additional analysis of the information</b> |   |             |            |             |             |             |            |            |             |              |              |             |              |              |              |
| <b>Project report</b>                         |   |             |            |             |             |             |            |            |             | X            |              |             |              |              |              |
| <b>Project poster</b>                         |   |             |            |             |             |             |            |            |             |              |              |             |              |              |              |

Vanessa Braglia Just now

Written the introduction and PageRank theory part

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