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| Week  Group Member | **Week7**  Writing initial report | **Week8** | **Week9** | **Week10**  Prepare Presentation | **Week11** | **Week12**  Group presentation | **Week13**  Final report |
| Gracie Gu | Task, analysis, visualization and implementation of map and timeline | Data preprocessing of initial data | Draw heatmap using python | Make a PPT file and upload it | Improve dynamic & interactive visualization | Simple visualizations such as histogram and pie chart | Data sets and Tasks, Aims and Contribution |
| Chengjiu Liu | Task, analysis, visualization and implementation of small multiple | Calculate the PCA of the data set | Draw small multiple | Evaluate heatmap | Evaluate timeline | Heatmap | Analysis and Visualization |
| Yingjiayue Lu | Task, analysis, visualization and implementation of dynamic & interactive visualization | Implement simple visualizations such as histogram and pie chart | Draw dynamic & interactive visualization using plotly and python | Evaluate small multiple | Improve timeline | Small multiple | Implementation |
| Yuan Que | Evolution and Weekly planning | Analyze the data set between age, generation, sex and suicide rate | Draw timeline using Tableau | Evaluate dynamic & interactive visualization | Evaluate map | Map | Evaluation |
| Xining Wang | Task, analysis, visualization and implementation of heatmap | Analyze the data set between suicide rates, gender and country | Draw map using Gephi | Improve heatmap | Improve map | Timeline | Results and Group meeting minutes |
| Jinze Zhang | Data set and integration report | Analyze the data set between suicide rates, GDP, HDI, year | Improvement of the above visualization and make a dashboard | Improve small multiple | Integrations improvement | Dynamic & interactive visualization | Discussion and integration report |

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|  | **Gracie Gu** | **Chengjiu Liu** | **Yingjiayue Lu** | **Yuan Que** | | **Xining Wang** | | **Jinze Zhang** |
| **Week7** | Task, analysis, visualization and implementation of map and timeline | Task, analysis, visualization and implementation of small multiple | Task, analysis, visualization and implementation of dynamic & interactive visualization | Evolution and Weekly planning | Task, analysis, visualization and implementation of heatmap | | Data set and integration report |
| **Week8** | Data preprocessing of initial data | Calculate the PCA of the data set | Implement simple visualizations such as histogram and pie chart | Analyze the data set between age, generation, sex and suicide rate | Analyze the data set between suicide rates, gender and country | | Analyze the data set between suicide rates, GDP, HDI, year |
| **Week9** | Draw heatmap using python | Draw small multiple | Draw dynamic & interactive visualization using plotly and python | Draw timeline using Tableau | Draw map using Gephi | | Improvement of the above visualization and make a dashboard |
| **Week10** | Make a PPT file and upload it | Evaluate heatmap | Evaluate small multiple | Evaluate dynamic & interactive visualization | Improve heatmap | | Improve small multiple |
| **Week11** | Improve dynamic & interactive visualization | Evaluate timeline | Improve timeline | Evaluate map | Improve map | | Integrations improvement |
| **Week12** | Simple visualizations such as histogram and pie chart | Heatmap | Small multiple | Map | Timeline | | Dynamic & interactive visualization |
| **Week13** | Data sets and Tasks, Aims and Contribution | Analysis and Visualization | Implementation | Evaluation | Results and Group meeting minutes | | Discussion and integration report |

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|  | **Gracie Gu** | **Chengjiu Liu** | **Yingjiayue Lu** | **Yuan Que** | **Xining Wang** | **Jinze Zhang** |
| **Week7** | Task, analysis, visualization and implementation of map and timeline | Task, analysis, visualization and implementation of small multiple | Task, analysis, visualization and implementation of dynamic & interactive visualization | Evolution and Weekly planning | Task, analysis, visualization and implementation of heatmap | Data set and integration report |
| **Week8** | Data preprocessing of initial data | Calculate the PCA of the data set | Implement simple visualizations such as histogram and pie chart | Analyze the data set between age, generation, sex and suicide rate | Analyze the data set between suicide rates, gender and country | Analyze the data set between suicide rates, GDP, HDI, year |
| **Week9** | Draw heatmap using python | Draw small multiple | Draw dynamic & interactive visualization using plotly and python | Draw timeline using Tableau | Draw map using Gephi | Improvement of the above visualization and make a dashboard |
| **Week10** | Make a PPT file and upload it | Evaluate heatmap | Evaluate small multiple | Evaluate dynamic & interactive visualization | Improve heatmap | Improve small multiple |
| **Week11** | Improve dynamic & interactive visualization | Evaluate timeline | Improve timeline | Evaluate map | Improve map | Integrations improvement |
| **Week12** | Simple visualizations such as histogram and pie chart | Heatmap | Small multiple | Map | Timeline | Dynamic & interactive visualization |
| **Week13** | Data sets and Tasks, Aims and Contribution | Analysis and Visualization | Implementation | Evaluation | Results and Group meeting minutes | Discussion and integration report |