Project name: KAGGLE-VOLCANOES

Team members: Maiken Veedla, Agnes Peetrik

**Task 2. Business understanding** (400-800 words)

**Keep the report concise and feel free to state that some aspect is not relevant in your project.** If your project is not meant to benefit a ‘business’, then please specify who will benefit from the project and perform business understanding from their perspective. For instance, this could be either one or multiple individuals, organizations, or societies. **Please focus on the goals that you plan to directly contribute to, not on the generic goals** (like making the world a better place).

* Identifying your business goals
  + Background
  + Business goals
  + Business success criteria
* Assessing your situation
  + Inventory of resources
  + Requirements, assumptions, and constraints
  + Risks and contingencies
  + Terminology
  + Costs and benefits
* Defining your data-mining goals
  + Data-mining goals
  + Data-mining success criteria

**Task 3. Data understanding** (400-800 words)

* Gathering data
  + Outline data requirements
  + Verify data availability
  + Define selection criteria
* Describing data
* Exploring data
* Verifying data quality

**Task 4. Planning the project** (100-300 words)

* Make a detailed plan of your project with a list of tasks. There should be at least 5 tasks. Specify how many hours each team member is going to contribute to each task.
* List the methods and tools that you plan to use. Add any comments about the tasks that you think are important to clarify.