1. What are the business requirements?
   * The client is interested in ways to create a model that can predict if a tumour is benign or malignant based on the given features**.**
   * The client is interested in predicting whether a given cell has cancer or not with a high degree of accuracy.
2. Is there any business requirement that can be answered with conventional data analysis?
   * Yes, we can use conventional data analysis to conduct a study to visually differentiate between Benign and Malignant cells with a high degree of accuracy.
3. Does the client need a dashboard or an API endpoint?
   * The client needs a dashboard.
4. What does the client consider as a successful project outcome?
   * A study aims to observe which features are most helpful in predicting malignant or benign cancer and to see general trends that may aid us in model selection and hyper parameter selection.
5. The goal is to classify whether the breast cancer is benign or malignant.
6. Can you break down the project into Epics and User Stories?
   * Information gathering and data collection.
   * Data visualization, cleaning, and preparation.
   * Model training, optimization and validation.
   * Dashboard planning, designing, and development.
   * Dashboard deployment and release.
7. Ethical or Privacy concerns?
   * No. The client found a public dataset.
8. Does the data suggest a particular model?
9. It's a binary classification problem and the diagnosis can be distinguished either as benign, or malignant (cancer) based on the provided feature set.
10. What are the model's inputs and intended outputs?
    * The input is csv data file a and the output is a prediction of whether the cell is Benign or Malignant.
11. What are the criteria for the performance goal of the predictions?
    * We agreed with the client a degree of 95% accuracy.
12. How will the client benefit?
    * The client will be able to get the information to the patient quickly and with high accuracy, so the correct treatment can be started sooner helping to increase survival rates.