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| SMART Goal: Doctors from a reputed hospital are working on ways to diagnose Breast Cancer. They use fluid samples, taken from patients with solid breast masses and an easy-to-use graphical computer program called Xcyt, which is capable of performing the analysis of cytological features based on a digital scan. Our goal is to predict the stage of cancer. | | | | | |
| Goal | **Specific**  *who?, what?, when?, where? why?* | **Measurable**  *How will I know when it is accomplished?* | **Attainable**  *Can objectives pertaining to the goal be carried out? How?* | **Relevant**  *How does this goal help you to meet your overall objective?* | **Time-bound**  *Completed/ milestones achieved by end of Performance period* |
| Building a model to predict the stage of breast cancer in a patient | It is important to be sure about the type of cancer in order to start the treatment of patient | Whether the cancer is benign or malignant can be know after our model is completed | It can be carried by analyzing testing data with the general trends | It predicts the stage of cancer which helps the patient to get required medical treatment on time | Project will be completed within 2-3 weeks |

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