**TEST CASES:**

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| --- | --- | --- |
| **Input** | **Output** | **Result** |
| Input image | tested for fruit disease detection using color, texture analysis and Ann | Success |

**TEST CASES MODEL BUILDING:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.NO** | **Test cases** | **I/O** | **Expected O/T** | **Actual O/T** | **P/F** |
| 1 | Read the dataset. | Dataset path. | Dataset need to read successfully. | Dataset fetched successfully. | P |
| 2 | Performing pre-processing on the dataset | Pre-processing part takes place | Pre-processing should be performed on dataset | Pre-processing successfully completed. | P |
| 3 | Model Building | Model Building for the clean data | Need to create model using required algorithms | Model Created Successfully. | P |
| 4 | Classification | Input image provided. | Output should be the one of the classifications either it’s a fruits | Model classified successfully | P |