APPRENTICE TECHNICAL LOG DOC

PERMUTATIONS

Name

OVERVIEW – In this document we will explore the process and challenges I had to overcome while working on the first breakable toy for the spark program  
  
CONTEXT – A DESCRIPTION OF THE PROBLEM AT HAND, WHAT PEOPLE NEED TO KNOW TO  
  
ASSESS THIS PROJECT (LINKS, ETC).  
  
SOLUTION (YOUR APPROACH) - PROVIDE A BIG PICTURE FIRST, THEN FILL IN  
  
LOTS OF DETAILS. AIM FOR A WORLD WHERE YOU CAN WRITE THIS, THEN TAKE A VACATION ON SOME  
  
DESERTED ISLAND, AND ANOTHER ENGINEER ON THE TEAM CAN JUST READ IT AND IMPLEMENT THE  
  
SOLUTION AS YOU DESCRIBED. (YOU CAN INCLUDE CHARTS AND DIAGRAMS IF NEEDED)  
  
ALTERNATIVE SOLUTIONS – WHAT ELSE DID YOU CONSIDER WHEN COMING UP  
  
WITH THE SOLUTION ABOVE? PROS AND CONS?