**Function** openurl()  
    **msgbox** "open the url"  
      
    systemutil.Run(Environment("asianpaintspath"))  
      
**End** **Function**  
  
**Function** searchbox(productname)  
    **msgbox** "functionality of searchbox"  
      
    Browser("Wall Paints, Home Painting").Page("Wall Paints, Home Painting").WebEdit("q").**Set** productname *'data taken from datasheet*  
      
    *'if-else loop is used here*  
    **If** Browser("Wall Paints, Home Painting").Page("Wall Paints, Home Painting").WebEdit("q").Exist(5) **Then**  
    Reporter.ReportEvent micPass,"searchbox","searchbox is clickable"  
    **else**  
    Reporter.ReportEvent micFail,"searchbox","searchbox is not clickable"  
          
    **End** **If**  
    **wait**(5) *'wait property is used here*  
**End** **Function**  
  
**Function** header()  
    **msgbox** "header is clickable"  
      
    *'descriptive programming is used here*  
    Browser("name:=Wall Paints, Home Painting & Paint Colour Combinations in India - Asian Paints").Page("title:=Wall Paints, Home Painting & Paint Colour Combinations in India - Asian Paints").Link("text:=PAINTS & TEXTURES","visible:=True").Click  
      
    **If** Browser("name:=Wall Paints, Home Painting & Paint Colour Combinations in India - Asian Paints").Page("title:=Wall Paints, Home Painting & Paint Colour Combinations in India - Asian Paints").Link("text:=PAINTS & TEXTURES","visible:=True").Exist(5) **Then**  
    Reporter.ReportEvent micFail,"header","Navigation unsuccessful"  
    **else**  
    Reporter.ReportEvent micPass,"header","Navigation successful"  
          
    **End** **If**  
    **wait**(5) *'wait property is used here*  
**End** **Function**  
  
**Function** paintbudget()  
    **msgbox** "paint budget calculator is clickable"  
    *'checkpoint is added here*  
    Browser("Wall Paints, Home Painting").Page("Wall Paints, Home Painting").WebElement("Paint Budget Calculator").Check CheckPoint("Paint Budget Calculator")  
    Browser("Wall Paints, Home Painting").Page("Wall Paints, Home Painting").Link("Paint Budget Calculator").Click  
      
    *'if-else loop is used here*  
    **If** Browser("Quick & Advanced Paint").Page("Quick & Advanced Paint").Exist(5) **Then**  
    Reporter.ReportEvent micPass,"paintbudget","Navigation successful"  
    **else**  
    Reporter.ReportEvent micFail,"paintbudget","Navigation unsuccessful"  
      
    **End** **If**  
    **wait**(5) *'wait property is used here*  
**End** **Function**  
  
**Function** colorvisual()  
    **msgbox** "color visualiser is clickable"  
      
    *'synchronization point is used here*  
    Browser("Wall Paints, Home Painting").Page("Wall Paints, Home Painting").Link("Colour Visualiser See").Click  
    Browser("Colour With Asian Paints").Page("Colour With Asian Paints").Image("mobile-app-landing-page-spotli").WaitProperty "abs\_x", **true**, 10000  
      
    **If** Browser("Wall Paints, Home Painting").Page("Wall Paints, Home Painting").Link("Colour Visualiser See").Exist(5) **Then**  
    Reporter.ReportEvent micPass,"colorvisual","Navigation successful"  
    **else**  
    Reporter.ReportEvent micFail,"colorvisual","Navigation unsuccessful"  
      
    **End** **If**  
**End** **Function**  
  
**Function** explorecolor()  
    **msgbox** "explore color is clickable"  
      
    *'GetROProperty is used here*  
    width=Browser("Wall Paints, Home Painting").Page("Wall Paints, Home Painting").Link("Explore Colours More than").GetROProperty("name")  
    **msgbox** width  
    Browser("Wall Paints, Home Painting").Page("Wall Paints, Home Painting").Link("Explore Colours More than").Click  
      
    *'if-else loop is used here*  
    **If** Browser("Wall Paints, Home Painting").Page("Wall Paints, Home Painting").Link("Explore Colours More than").Exist(5) **Then**  
    Reporter.ReportEvent micPass,"explorecolor","Navigation successful"  
    **else**  
    Reporter.ReportEvent micFail,"explorecolor","Navigation unsuccessful"  
      
    **End** **If**  
    **wait**(5) *'wait property is used here*  
**End** **Function**  
  
**Function** designapp()  
    **msgbox** "design abd color app is clickable"  
      
    Browser("Wall Paints, Home Painting").Page("Wall Paints, Home Painting").Link("Link\_2").Click  
      
    *'if-else loop is used here*  
    **If** Browser("Wall Paints, Home Painting").Page("Wall Paints, Home Painting").Link("Link\_2").Exist(5) **Then**  
    Reporter.ReportEvent micPass,"designapp","Navigation successful"  
    **else**  
    Reporter.ReportEvent micFail,"designapp","Navigation unsuccessful"  
      
    **End** **If**  
    **wait**(5) *'wait property is used here*  
**End** **Function**  
  
**Function** findstore(pincode)  
    **msgbox** "functionality of find a store"  
      
    Browser("Browser").Navigate "https://www.asianpaints.com/"  
      
    Browser("Wall Paints, Home Painting").Page("Wall Paints, Home Painting").WebEdit("PINCODE\_LOCATOR").**Set** pincode *'data taken from datatable*  
    Browser("Wall Paints, Home Painting").Page("Wall Paints, Home Painting").WebButton("Go\_2").Click  
      
    *'if-else loop is used here*  
    **If** Browser("Wall Paints, Home Painting").Page("Wall Paints, Home Painting").WebEdit("PINCODE\_LOCATOR").Exist(5) **Then**  
    Reporter.ReportEvent micPass,"findstore","Navigation successful"  
    **else**  
    Reporter.ReportEvent micFail,"findstore","Navigation unsuccessful"  
      
    **End** **If**  
    **wait**(5) *'wait property is used here*  
**End** **Function**