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| title Cart Screen  note left of CartViewController : When user click on Cart Button from HomeScreen  CartViewController->+CartViewController: checkInternetConnection()  alt if Connected  CartViewController->+WebServiceManager : getProductList()  WebServiceManager->-CartViewController : sendDataResponse()  CartViewController->CartViewController : checkResponse()    alt Valid Response  note left of CartViewController : Display Products  CartViewController->CartViewController : displayProductsInUI()    note left of CartViewController : When user click on CancelIcon  note left of CartViewController : Show Confirm dialog  CartViewController->CartViewController : showConfirmDialog()  alt if Yes  CartViewController->CartViewController: checkInternetConnection()  alt if Connected  CartViewController->+WebServiceManager : removeProductFromCart()  WebServiceManager->-CartViewController : sendResponse()  CartViewController->CartViewController : checkResponse()  alt if Valid Response  note left of CartViewController : Display Toast with message "Product Removed"  else Invalid Response  note left of CartViewController : Something Went Wrong  end  else Not Connected  CartViewController->CartViewController: showErrorMessage()  note left of CartViewController: Show no internet message  end  else No  note left of CartViewController : Dismiss Dialog  end    note left of CartViewController : When user click on Plus Icon  CartViewController->CartViewController : increaseProductQuantityByOne()    note left of CartViewController : When user click on Minus Icon  CartViewController->CartViewController : decreaseProductQuantityByOne()    else Invalid Response  CartViewController->CartViewController : showErrorMessage()  note left of CartViewController : Show error message  end    note left of CartViewController : When user click on Buy button  CartViewController->BuyViewController : navigateUserToBuyProductScreen()    else Not Connected  CartViewController->CartViewController : showErrorMessage()  note left of CartViewController : Show no internet message  end |