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| title User Product Screen  note left of ProductViewController : After click on any Category from Home Screen  note left of ProductViewController : Get Category from Intent  note left of ProductViewController : Get Product list of a Category  ProductViewController->+ProductViewController : checkInternetConnection()  alt if Connected  ProductViewController->+WebServiceManager : getProductList()  WebServiceManager->-ProductViewController : sendDataResponse()  ProductViewController->ProductViewController : checkResponse()  alt Valid Response  note left of ProductViewController : Display product list  ProductViewController->ProductViewController : showProductsInUI()  note left of ProductViewController : When user click on any Product  note left of ProductViewController : Send data through Intent  ProductViewController->ProductInfoViewController : navigateUserToProductInfoScreen()  else Invalid Response  ProductViewController->ProductViewController : showErrorMessage()  note left of ProductViewController : Show error message  end    else Not Connected  ProductViewController->ProductViewController : showErrorMessage()  note left of ProductViewController : Show no internet message  end |