

```
The following method builds a home page based off reccomended sites
public WebPage buildLandingPage(PersonalizedReccomendationList userList)
{ WebPage wb = new WebPage();
  ReccomendationList list;
  User user = LocalStorage.getInstance().getLoggedInUser();
  if(user == null){
    list = Database.getInstance().fetchDefaultReccomendations()
  else{
    list = userList;
  wb.add(list);
  return wb
```









Alias Parameters

```
The following method builds a home page based off reccomended sites
public WebPage buildLandingPage(PersonalizedReccomendationList userList)
{ WebPage wb = new WebPage();
  ReccomendationList list;
  User user = LocalStorage.getInstance().getLoggedInUser();
  if(user == null){
    list = Database.getInstance().fetchDefaultReccomendations()
  else{
    list = userList;
  wb.add(list);
  return wb
                              Just Alias
```

- An alias parameter is a parameter that is changed inside the method or different variants of a parameter are used depending on non-controllable conditional logic/factors.
 - Examples
 - The type of building permit returned may depend on a whether it exists in the current database
 - The browser engine may be dependent on our computer's architecture and system load.
- Alias Parameters prevent us from injecting and controlling our own mock data

Resolving Onion and Alias Parameters