# Button: Druck zurücksetzen

Logic defined in the MainActivity. The button creates a popup with a “Yes” or “No” selection. If “Yes” the orders IDs will be removed.

Logic:

* Button XML [*button\_ti\_clear\_ids*] executes
* Method [Class MainActivity] 🡪 [Method MethodtiClearIds] create variable of type ResetPrintFragment
* Class [*ResetPrintFragment extends DialogFragment*] defined in MainActivity

# Button: Login

Logins the user the to app. Multivendor implementation. Service cannot be started without the user is logged in.

Logic:

* All users are received in the [*MainActivity*] [*Method onCreate*] from the class [*UserUtils*]
* Button XML [*button\_ti\_clear\_ids*] executes
* Method [Class MainActivity] 🡪 [Method LoginUser] create variable of type LoginUserDialogFragment
* Class [*LoginUserDialogFragment extends DialogFragment*] defined in MainActivity
* [Method validCredentials] will read the [File users.json] to get user, password and further information. The method will evaluate if the input strings are correct.

If adding new fields to users.json adjust the class UserUtils.

# Category ordering

In the order json there is no category of the order item. This information is part of the item. For all the orders which are initial, a call will be done to item API to get the categories. The categories will be then added to the order json.

Improvement: normaly the categories will not change, so we don’t need to cal the service so often.