**ACTIVITY 1 – 10 MIN**

**GROUP OF 3 STUDENTS**

For each of those elements of real life, you need to find a **list of properties** (at least 3) and a **list of actions** (at least 3)

Example:

|  |  |
| --- | --- |
| **SMARTPHONE** | |
| **PROPERTIES** | |
| color : string | Battery :number |
| brand : string | credit :number |
| **ACTIONS** | |
| start application | shutdown phone |
| call number | recharge phone |

Challenge 1

|  |  |
| --- | --- |
| **BANK ACCOUNT** | |
| **PROPERTIES** | |
| Account Number: Number | Account Status: string |
| Account Holder: String | Account Access: String |
| Account Linked Services: String | Account Statements: string |
| **ACTIONS** | |
| Depositing Money | Withdrawing Money |
| Making Payments | Transferring Funds |

Challenge 2

|  |  |
| --- | --- |
| **WEP BROWSER** | |
| **PROPERTIES** | |
| User-Interface :String | Bookmarks: String |
| Tabbed Browsing : String | URL: String |
| **ACTIONS** | |
| Show | Research |
| Interacting with web content | Download |

Challenge 3

|  |  |
| --- | --- |
| **HOSPITAL** | |
| **PROPERTIES** | |
| Name: String | Phone-number: Number |
| Address: String | Price : Number |
| **ACTIONS** | |
| Check Health | Give medication to people |
| Treat people | Help sicker |