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| Use Case Name: Buyers find houses | ID: *\_ \_* | Importance Level: | |
| Primary Actor: Buyers | | | |
| Short Description: Buyers seek AERI’s advice to find house. | | | |
| Trigger: Buyers want to buy house, bud don’t have a specific one.  Type: External / Temporal | | | |
| Pre-Conditions:  There are enough house available in the database | | | |
| Normal Course:  1.0 Buyers enter requirements for AREI to help find house  1.1 Buyer complete an information form →  1.2 Buyer enters information form into database →  1.3 AERI uses information to search in the database →  1.4 Database shows results of required houses ⬅  1.5 Results are printed and used by agents ⬅ | | | Information for Steps  Buyer information  Information into database  Search house  Show results of house  Results printed |
| Alternate Course: | | | Information for Steps |
| Post-Conditions:   1. Results are printed and used by agents to give advice to buyers 2. Buyers’ requirements are recorded | | | |
| Exceptions:   1. No results are found(occurs at step 4)   Shows “no results” on page  Ask buyers to enter new information | | | |

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| Major Inputs:  Description Source  Buyer information Buyer  Information into database Buyer  Search house AREI | Major Outputs:  Description Destination  Show results of house Database  Results printed AREI |