**UC4 - Find Pokemon**

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| **Use Case Section** | **Comment** |
| Use Case Name | Find Pokemon |
| Scope | DasherDex (DD) |
| Level | User goal |
| Primary Actor | Player |
| Stakeholders and interests | * Player: Wants accurate fast information about pokemon. * Opponent: Wants fast competitive duels. * Developers: Wants players to delve into the lore and technical aspects of the gameplay. |
| Preconditions | DasherDex is running |
| Success Guarantee | Information about relevant pokemon found. |
| Main Success Scenario | 1. The user enters name, type, or nnn as search query 2. The user starts the search. 3. The system identifies all pokemons in the register matching the search query. 4. The system presents the search results. 5. The user selects the relevant pokemon from the search results. 6. The system presents the selected pokemon. |
| Extensions | 2.a: The input is empty   1. The system presents an error 2. Continue from main success scenario step 1   2.b: The input is incorrect characters.   1. The system presents an error. 2. Continue from step main success scenario 1 |
| Special Requirements | n/a |
| Technology and Data Variations List | n/a |
| Frequency of Occurrence | User can search for as many pokemons as he wants, as often as he wants. |
| Miscellaneous | n/a |

