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| **Use Case Name:** | Search For Loans & Grants | Version: | 1.1 |
| **Number:** | 002 | Date Created: | 5/31/2015 |
| **Service Package:** | Functional | Date Last Updated: | 6/1/2015 |
| **UML Diagram:** | UML v2.0.vsdx | Domain Expert(s): | Waseem, Marvin |
| **Initial Event:** | User accesses Home Page (search page) | | |
| **Primary Actor(s):** | Registered User, Public User, SBA API | | |
| **Secondary Actor(s):** | N/A | | |
| **Brief Description:** | As a user (registered or public), I want to be able to provide the application with keywords, so that I can query the SBA API and view related results | | |
| **Performance:** |  | | |
| *Volume:* | Loan & Grant Finder shall be capable of completing 50,000 simultaneous requests | | |
| *Response Time:* | Loan & Grant Finder shall display results within three (3) seconds of user submission | | |
| **Normal Flow Of Events:** | * User provides keyword(s) to input field * User clicks “Submit” button * Loan & Grant (L&G) Finder transmits query to SBA API * SBA API returns results to L&G * SBA API renders results on “Search Results” page | | |
| *Pre-conditions:* | User (public or registered) is at “Home Page”  “Home Page” returned no errors  User provides value(s) to query | | |
| *Post-conditions:* | User is provided with a list of loans and grants related to queried terms, as provided by SBA API | | |
| **Alternative Flow Of Events:** | Search failure  Advanced Search – See 005 – Advanced Search | | |
| *Scenarios:* | A friendly message will indicate if there are no results found | | |
| **Assumptions/Issues/ Questions/Notes:** | N/A | | |