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| **Use Case Name:** | Register for Account | Version: | 2.0 |
| **Number:** | 001 | Date Created: | 5/26/2015 |
| **Service Package:** | Functional | Date Last Updated: | 6/1/2015 |
| **UML Diagram:** | UML v2.0 | Domain Expert(s): | Waseem, Marvin |
| **Initial Event:** | User accesses registration page | | |
| **Primary Actor(s):** | Public User | | |
| **Secondary Actor(s):** | N/A | | |
| **Brief Description:** | As a public user, I want to be able to create an account, so I can save my personal information and previous searches. | | |
| **Performance:** |  | | |
| *Volume:* | Loan & Grant (L&G) application shall handle 1,000 concurrent registration processes | | |
| *Response Time:* | L&G shall return a successful message within five (5) seconds of user submission | | |
| **Normal Flow Of Events:** | * User clicks "Register" button on "Mega Menu" * User is presented with "Register" screen * User provides unique email address (validated) * User provides a password * User confirms password * User clicks "Register" * L&G confirms email address is unique * L&G validates password for complexity * L&G writes registration information to DB * User is presented with "Success" message | | |
| *Pre-conditions:* | User is at “Registration” page  “Registration” page returned no errors  User has unique email address | | |
| *Post-conditions:* | User is registered and can record personal information and previous searches.  User can review previous searches. | | |
| **Alternative Flow Of Events:** | Registration error | | |
| *Scenarios:* | A friendly message will indicate the cause of error | | |
| **Assumptions/Issues/ Questions/Notes:** | N/A | | |