### Requirements

#### High-level requirements

* Calculator should provide different operations for the user.
* Calculator should have keyboard with buttons for digits and operations.
* Calculator should display output to the user.

#### Low level requirements

Table 1: Low level requirements of calculator

|  |  |
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| **ID** | **Description** |
| R1 | Calculator should perform various arithmetic operations. |
| R2 | Calculator should perform various trigonometric operations. |
| R3 | Calculator should store operands and operators in memory |
| R4 | Calculator should have power source. |