**Use Case Template**

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| **Use Case Name:** Continue with Email | | **Priority/Importance:** HIGH | | **ID Number:** #1 |
| **Short Description:** This UC allows users to login or create an account using their email. | | | | |
| **Trigger:** This UC starts when the user enters their email to the system.  **Type:** Regular | | | | |
| **Primary actor(s):** User | **Secondary actor(s):** None | | | |
| **Pre-condition:** User must have an email. | | | | |
| **Relationships:**  **Extends:** Send Welcome Email **Includes: Generalization/Specialization:** | | | | |
| **Major Inputs:**  **Input** **Source**  Email User  Magic Link (from email) User  ................................................ ......................  ................................................ ...................... | **Major Outputs:**  **Output** **Destination**  Magic Link Email User  Confirmation Messages User Interface  User Account Status System  ................................................ ...................... | | | |
| **Major Steps Performed:**   1. The user enters their email. 2. System generates and sends magic link. 3. The user clicks the magic link. 4. System verifies link and logs user in.   **Alternate Steps:**   * If the user has no account, the system creates a user.   **Exceptions:**   * Invalid email format * Email not registered (if login only) * Magic link expired or invalid | | | **Information for Steps**  System displays email input field  System sends email and displays "Check your email" message  User interacts with email client  System processes link and updates user status | |
| **Conclusion:** This UC ends when the user is logged in. | | | | |
| **Post-condition(s):** The system generates a JWT. | | | | |
| **Business Rules:**   * Magic links should expire after 15 minutes. | | | | |
| **Special Requirements:** An email server must be present to send email magic link. | | | | |