**Actors:**

1. **User:** Represents all users of the UniThreads platform, including students, faculty members, and staff.
2. **Admin:** Administers the UniThreads platform, managing user accounts, content, and overall functionality.

**Use Cases:**

1. **User Registration and Profile Creation:**
   * User registers with UniThreads using university email.
   * User creates and updates profile with style preferences and social media links.
2. **Browsing and Shopping:**
   * User browses through fashion items.
   * User adds items to cart and proceeds to checkout.
3. **Fashion Creation:**
   * User accesses fashion creation tools.
   * User customizes fashion items based on preferences.
   * User shares creations on social media platforms.
4. **Community Engagement:**
   * User joins forums and groups.
   * User participates in styling challenges and shares fashion tips.
   * User interacts with peers through chat functionalities.
5. **Analytics and Insights:**
   * UniThreads gathers user behavior data.
   * UniThreads provides personalized recommendations and offers based on insights.

**Diagrams:**

1. **Use Case Diagram:**

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| User |

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| | | |

| Browse | Create | Engage|

| Items | Fashion | with |

| | | Community |

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| Admin |

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**Sequence Diagram:**

User UniThreads Social Media

| | |

| Browse items | |

|------------------------>| |

| | |

| | Share creation |

| |------------------------>|

| | |

| | Update feed |

| |<------------------------|

| Add to cart | |

|------------------------>| |

| | |

| Proceed to | |

| checkout | |

|------------------------>| |

| | |

| | Confirm transaction |

| |------------------------>|

| | |

| Receive | |

| confirmation | |

|<------------------------| |

**Activity Diagram:**

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| User Interaction |

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+----------------------+

| Browse Items |

+----------------------+

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+----------------------+

| Add to Cart |

+----------------------+

|

+----------------------+

| Proceed to |

| Checkout |

+----------------------+

|

+----------------------+

| Confirm |

| Transaction |

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|

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| Receive |

| Confirmation |

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