**CT&DT SPSU “BRAINSTORMERS”**

**TASK#04-AGILE BOARD**

**FOODFINDER AGILE BOARD**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Backlog** | **To-Do** | **In progress** | **Done** | **Blocked** |
| **User story** | Implementpaypal payment option (8) | Integrate stripe payment gateway(10) | \_ | Implement product filtering and sorting (completed in sprint 1) | \_ |
| **Task** | Conduct user research for new check out design (5) | Design new product detail page(08) | Develop new checkout page layout (assigned to: john) | Conduct A/B testing for new product page design  (completedin sprint 1) | Integratesocial  Media login (Blocked by : pending API key |
| **Bug** | Fix product image upload issue (3) | Resolve shoping cart synchronizationissue (05) | Investigate and fix login issue (assigned to : jane) | \_ | \_ |

**Key Metrics and Panels:**

1. Burn-down Chart: Showing progress toward completing Sprint 2 goals

2. Velocity: 30 points (average points completed per sprint)

3. Cycle Time: 4 days (average time to complete a work item)

4. **Lead Time**: 12 days (average time for a work item to move from backlog to done)

**Tools**:

This board is created using Trello, with customization options:

1. Color-coding for priority and estimation

2. Custom fields for tracking business value and customer impact

3. Integration with GitHub for automated deployment

**Team Members**:

1. Rachel (Developer)

2. Michael (Developer)

3. Emily (Designer)

4. David (Product Owner)

**Sprint Goals**:

1. Develop personalized restaurant recommendations

2. Design and implement new rating system

3. Resolve payment processing error

**Estimation Legend**:

- 1-5 points: Small task

- 6-10 points: Medium task

- 11-15 points: Large task

- 16+ points: Epic task

**THANK YOU**

**TEAM MEMBERS**: HARSHITA JAIN

SHIVA CHAITANYA

AKHIL

ANJANEYULU

YESHWANTH REDDY