# **Sprint Planning 03: 10/16 - 10/27**

Scrum Master: Sarah S.

# **Product Backlog**

# **Sprint Planning:**

• Sprint Cycle Interval: 10/16/23 - 10/27/23

• Team Capacity: 66 hours

Sarah S: 12 hoursCarine: 11 hoursBrandon: 11 hoursJason: 9 hours

Sarah P: 10 hoursKay: 15 hours

#### • Identify Work:

- o BRD: Overview Revisions (Original Hours 4 hours)
- BRD: Core Component Revisions (Original Hours 7 hours)
- o BRD: Phase 1 Revisions (Original Hours 12 hours)
- o BRD: Phase 2 Revisions (Original Hours 8 hours)
- High-level Design: Architecture (Original Hours 8 hours)
- High-level Design: Abstraction & Flow of Control (Original Hours - 8 hours)
- Project Plan: Dates & Estimates (Original Hours 4 hours)
- Project Plan: SCRUM Sprints (Original Hours 3 hours)
- Project Plan: Milestones (Original Hours 3 hours)
- Team Review 2: Sprint 3 Documentation (Original Hours 2 hours)

### • Assign Work:

- Kay
  - i. BRD: Phase 1 Revisions (Original Hours 12 hours)

ii. Project Plan: Dates & Estimates (Original Hours - 4 hours)

Total: 12 hrs + 4 hrs = 16 hrs

Calculations: 16 hrs - 15 hrs = 1 EP

Net EP: 1

- Carine
  - i. BRD: Phase 2 Revisions (Original Hours 8 hours)
  - ii. \*\*Secondary\*\* BRD: Phase 1 Revisions

Total: 8 hrs

Calculations: 8 hrs - 11 hrs = -3 EP

Net EP: -3

- Sarah P.
  - i. BRD: Core Component Revisions (Original Hours 7 hours)
  - ii. \*\*Secondary\*\* BRD: Phase 2 Revisions

Total: 7 hrs

Calculations: 7 hrs - 10 hrs = -3 EP

Net EP: -3

- Brandon
  - i. High-level Design: Architecture (Original Hours 8 hours)
  - ii. \*\*Secondary\*\* BRD: Overview Revisions

Total: 8 hrs

Calculations: 8 hrs - 11 hrs = -3 EP

Net EP: -3

- Jason
  - i. BRD: Overview Revisions (Original Hours 4 hours)
  - ii. Project Plan: Milestones (Original Hours 3 hours)

Total: 4 hrs + 3 hrs = 7 hrs

Calculations: 7 hrs - 9 hrs = -2 EP

Net EP: -2

- Sarah S.
  - i. High-level Design: Abstraction & Flow of Control (Original Hours - 8 hours)
  - ii. Project Plan: SCRUM Sprints (Original Hours 3 hours)

iii. Team Review 2: Sprint 3 Documentation (Original Hours - 2 hours)

Total: 8 hrs + 3 hrs + 2 hrs= 13 hrs

Calculations: 13 hrs - 12 hrs = 1 EP

Net EP: 1

- Task Breakdown:
  - Kay
    - BRD: Phase 1 Revisions (8 hours \*SPLIT HOURS WITH SECONDARY: CARINE\*)
      - Email Revisions
      - Draft Phase 1 Revisions
    - Project Plan: Dates & Estimates (4 hours)

Total: 8 hrs + 4 hrs = 12 hrs
Calculations: 12 hrs - 15 hrs = -3 EP
Net EP: -3

- Carine
  - BRD: Phase 2 Revisions (6 hours \*SPLIT HOURS WITH SECONDARY: SARAH P.\*)
    - Draft Phase 2 Revisions
  - \*\*SECONDARY\*\* BRD: Phase 1 Revisions (4 hours
     \*SPLIT HOURS WITH PRIMARY: KAY\*)
    - Revise Phase 1 Draft Revisions Total: 6 + 4 = 10 EP Calculations: 10 - 11 = -1 EP Net EP: -1
- Sarah P.
  - o BRD: Core Component Revisions (7 hours)
    - Draft Core Component Revisions
  - \*\*Secondary\*\* BRD: Phase 2 Revisions (2 hours
     \*SPLIT HOURS WITH PRIMARY: CARINE\*)
    - Revise Phase 2 Draft Revisions

Total: 7 + 2 = 9

Calculations: 9 - 10 = -1 EP

#### Net EP: -1

- Brandon
  - High-level Design: Architecture (8 hours)
  - \*\*Secondary\*\* BRD: Overview Revisions (2 hours
     \*SPLIT HOURS WITH PRIMARY: JASON\*)
    - Revise Overview Draft Revisions

Total: 8 + 2 = 10 hrs

Calculations: 10 - 11 = -1 EP

Net EP: -1

- Jason
  - BRD: Overview Revisions (2 hours \*SPLIT HOURS WITH SECONDARY: BRANDON\*)
    - Draft Overview Revisions
  - Project Plan: Milestones (3 hours)

Total: 2 + 3 = 5 hrs

Calculations: 5 - 9 = -4 EP

Net EP: -4

- Sarah S.
  - High-level Design: Abstraction & Flow of Control (8 hours)
  - Project Plan: SCRUM Sprints (3 hours)
  - Team Review 2: Sprint 3 Documentation (Original Hours - 2 hours)

Total: 8 + 3 + 2 = 13 hrs

Calculations: 13 - 12 = 1 EP

Net EP: 1

Analyze (Team Velocity):

o Team Capacity: 66 hours

Work Item Time: 57 hours

Sarah S: 1 EP Over

Kay: -3 EP Under

Jason: -4 EP Under

- Sarah S. will take on work items assigned
- Extra EP will go towards helping BRD revisions