

# Sprint 7 Backlog

(5) As Kelly, I want to see a dropdown menu of all the goals I need to complete to achieve a reward when I click on the reward.

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LABELS

Rewards Priority 3 +

Description Edit

**Given** I want to see the required goals of a reward  
**When** I click one of the rewards on the goal QR card  
**Then** I see a list of all the goals needed to receive that reward.

Tasks

Hide completed items Delete

- (1) Mockup for customer view board page with goal dropdown menu per each reward (AC, JJ, JS, TH, TJ)
- (2) Frontend implementation based on mockup (AC)
- (1) Peer review (JS)
- (1) Test Cases (AC)

(10) As Ella, I want to verify that a reward has been redeemed by entering a QR Code.

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LABELS

Priority 3 Verification +

Description Edit

**Given** Ella wants to verify that a customer has completed a singular reward by entering a QR Code,  
**When** a customer shows they have completed a goal,  
**Then** she can scan a customer's QR code.

Tasks

Delete

- (2) Frontend implementation based on mockup (JS)
- (2) Python backend (JS)
- (1) Peer review (TJ)
- (1) Test Cases (JS)
- (1) Mockup (AC, JJ, JS, TH, TJ)
- (1) Unit test (JS)
- (2) Generate code once 5 goals are completed; add corresponding reward to db

(7) As Ella, I want to choose a 3x3, 4x4, or 5x5 bingo board.

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LABELS

Priority 5 Expiration Date +

Description Edit

**Given** I have any size of board set already  
**When** I navigate to the board editor  
**Then** the size is set for me and the board shows the correct layout.  
**Given** I want to change the size of the board  
**When** I select a different size and confirm  
**Then** the board is updated to match the chosen size.

Tasks

Delete

- (1) Mockup (AC, JJ, JS, TH, TJ)
- (2) Frontend development based on mockup (TH)
- (1) Backend updates for handling board size (TH)
- (1) Test cases (TH)
- (1) Unit tests (TH)
- (1) Peer Review (JJ)

(6) As Ella, I want my bingo board to change to my future board when the current board expires.

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LABELS

Priority 5 Expiration Date +

Description Edit

**Given** Ella wants her game board to change to her future board when the current board expires,  
**When** a user logs in and her current game board's expiration date has passed,  
**Then** her current board is replaced by her future board and her future board's expiration date is increased by 90 days.

Tasks

Delete

- (3) Python backend (TJ)
- (1) Peer review (TH)
- (1) Test Cases (TJ)
- (1) Unit test (TJ)

(6) As Ella, I want to plan a future bingo board so that my active board will change when the bingo board expiration date has passed

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LABELS

Priority 5

Expiration Date

+

Description

Edit

**Given** I am a new user

**When** I navigate to the board editor

**Then** the board is empty and ready for me to populate.

**Given** I am an old user with previous future board data

**When** I navigate to the board editor

**Then** the board is set with my future board data.

**Given** I am an old user with no previous future board data but have current board data

**When** I navigate to the board editor

**Then** my current board data is present but the expiration date is updated to be later in time.

Tasks

Delete

(1) Mockup {AC, JJ, JS, TH, TJ}

(1) Front end updates to board editor {TH}

(1) Backend updates for handling future vs current boards {TH}

(1) Test cases {TH}

(1) Unit tests {TH}

(1) Peer Review {JJ}

(6) As Ella, I want to choose an expiration date for my bingo board so that I can provide an incentive for customers to complete goals and achieve rewards before the expiration date.

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LABELS

Priority 5

Expiration Date

+

Description

Edit

**Given** I have already created a board before

**When** I navigate to the board editor

**Then** the expiration date is pre-filled for me.

**Given** I want to change the expiration date of my future board

**When** I click on the date selector

**Then** I am allowed to only select dates that are past the current board's expiry date.

**Given** I want to change the expiration date of my future board

**When** I select a valid date

**Then** the chosen date is selected for me.

Tasks

Delete

(1) Mockup {AC, JJ, JS, TH, TJ}

(1) Frontend development based on mockup {TH}

(1) Backend updates for handling expiration dates {TH}

(1) Test cases {TH}

(1) Unit tests {TH}

(1) Peer Review {JJ}

(3.5) As Charity, I want to view different sized game boards and their expiration date.

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LABELS

Priority 5

Expiration Date

+

Description

Edit

**Given** that Charity wants to view different sized game boards and their expiration dates, **when** she clicks "View Game Board", **then** she will see the corresponding 3x3, 4x4, or 5x5 game board and their expiration date.

Tasks

Delete

(2) Frontend implementation {JJ}

(0.5) Peer review {AC}

(1) Test Cases {JJ}

(5) As Ella, I want to view my current bingo board and its expiration date.

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LABELS

Priority 5

Expiration Date

+

Description

Edit

**Given** Ella wants to view her current game board and individual goal and reward expiration dates, **when** she clicks on the "View Game Board" button on the Profile page, **then** she will see her current game board its expiration date.

Tasks

Delete

(3) Frontend implementation {JJ}

(0.5) Peer review {AC}

(1) Test Cases {JJ}