Player

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| Number | Story | Size (Story Points) | Risk Level |
| 1 | As a player, I want to add new QR codes to my account. |  |  |
| 2 | As a player, I want to see what QR codes I have added to my account. |  |  |
| 3 | As a player, I want to remove QR codes from my account. |  |  |
| 4 | As a player, I want to see my highest and lowest scoring QR codes. |  |  |
| 5 | As a player, I want to see the sum of scores of QR codes that I have scanned. |  |  |
| 6 | As a player, I want to see the total number of QR codes that I have scanned. |  |  |
| 7 | As a player, I want to see other player’s profiles |  |  |

Game QR Codes

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| Number | Story | Size (Story Points) | Risk Level |
| 8 | As a player, I want to be able to scan QR codes and record a photo of the location or object, and the geolocation of the location or object. |  |  |
| 9 | As a player, I want to be able to comment on QR codes. |  |  |
| 10 | As a player, I want to be able to browse QR codes that I own. |  |  |
| 11 | As a player, I want to be able to browse QR codes that other players have scanned. |  |  |
| 12 | As a player, I want to see that other players have scanned the same QR code. |  |  |

Player QR Codes

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| Number | Story | Size (Story Points) | Risk Level |
| 13 | As a player, I want to be able to generate QR codes so that other players can scan my QR code to see my game status. | 2 | Small |
| 14 | As a player, I want to be able to generate a QR code so that I can log in to another device with the same account. | 3 | Small |

Player Profile

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| Number | Story | Size (Story Points) | Risk Level |
| 15 | As a player, I want a profile with a unique username and my contact information. | 3 | High |
| 16 | As a player, I do not want to log into my application using a username and password as my device can identify me. | 1 | Medium |

Searching

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| Number | Story | Size (Story Points) | Risk Level |
| 17 | As a player, I want to search for other players by username. |  |  |
| 18 | As a player, I want to search for nearby QR codes by using geolocation. |  |  |

Location

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| Number | Story | Size (Story Points) | Risk Level |
| 19 | As a player, I want to see a map of geo-locations of nearby QR codes. | 3 |  |

Scoring

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| Number | Story | Size (Story Points) | Risk Level |
| 20 | As a player, I want to see game-wide high scores of all players. | 1 | High |
| 21 | As a player, I want an estimate of my ranking for the highest scoring unique QR code. | 1 | High |
| 22 | As a player, I want an estimate of my ranking for the total number of QR codes scanned. | 1 | High |
| 23 | As a player, I want an estimate of my ranking for a total sum of scores of QR codes scanned. | 1 | High |

Privacy

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| Number | Story | Size (Story Points) | Risk Level |
| 24 | As a player, I don’t want the actual code recorded. E.g., so I can scan and score my vaccine passport. | 1 |  |
| 25 | As a player, I want to be able to decline recording geolocation for privacy reasons. | 1 |  |

Owner

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| Number | Story | Size (Story Points) | Risk Level |
| 26 | As an owner, I don’t want to store big images online. | 3 | High |
| 27 | As an owner, I want to be able to delete QR codes that are bad or malicious. | 1 | High |
| 28 | As an owner, I want to be able to delete players. | 1 | High |