**User stories**

1. User can store their bow settings
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**NOTE:** Each end is a round of a set of arrows and each session is the number of arrows each end multiplied by the number of ends in the session. Essentially an “end” is a round of arrows. For example, I can shoot 3 arrows each end and have 20 ends in the session I have shot 60 arrows and have a total of 600 points to obtain since the maximum an arrow can score is 10.

**User can store their bow settings**

* **User Story:** As a user I want to be able to store the settings of each bow I have and use. So that each different session I can select old and new bow setups.
* **Acceptance Criteria:** Given I have an old/new bow setup. When I add all the settings of my bow profile. Then I can select the preset bow setting for the session.

**User can store their arrows used**

* **User Story:** As a user I want to be able to store the setup of the set of arrows I have and use. So that each different session I can select old and new arrow setups
* **Acceptance Criteria:** Given I have an old/new arrow setup. When I add all the settings of my arrow profile. Then I can select the preset arrow setting for the session.

**User can set the date of the session**

* **User Story:** As a user, I want to date each session I do so that I can see my progress of past sessions.
* **Acceptance Criteria:** Given I have scores from a dated session. When I start a new session record. Then I can date the session before adding the data of the session.

**User can set the target face used each session**

* **User Story:** As a user, I want to set the type of face I will be using each session, so that I know what face I was using each session.
* **Acceptance Criteria:** Given I started a new/old session when I want to unput the date of the session then I can remember when each session was.

**User can set the distance they are shooting at of each session**

* **User Story:** As a user, I want to set the distance of my target for each session, so that I know what distance I shot each session.
* **Acceptance Criteria:** Given I have started a new/old session. When I unput the date of the session then I can date each session recorded.

**User can set the conditions of the session**

* **User Story:** As a user, I want to set the conditions of session, so that I know what the environment was like each session.
* **Acceptance Criteria:** Given the user has started a new/old session when I input the conditions of the session then I should see the condition of the session in the end report.

**User can receive the scores of each end**

* **User Story:** As a user, I want to have a total score for each end I shoot. So that I can see out of the arrows I have shot each round I can have a total score for each end.
* **Acceptance Criteria:** Given that the user has set the score of each arrow of the end when I enter the score for each arrow then I should have a final score for each end.

**User can get a total score of each Session**

* **User Story:** As a user, I want to have a total score for each session. So that I can see out of the total amount of ends I have completed I can see my total score.
* **Acceptance Criteria:** Given the user has completed the session data, when I press finish then I should get a total score out of the number of arrows I have shot.

**User can score each arrow shot**

* **User Story:** As a User I want to score each arrow shot. So that I can see the scores of each arrow shot.
* **Acceptance Criteria:** Given the User has shot an arrow when I unput a score for an arrow then I can see the score of each arrow shot.

**User can set the number of arrows each end**

* **User Story:** As a User I want to set the number of arrows I want to shoot each round so that I can record different sessions with different end lengths
* **Acceptance Criteria:** Given the user is starting a new/old session when I set the number of arrows for each end then I will be able to set the number of arrows and scores for each end.