

# Project: Team Roster

## User interface

The screenshot shows a web application titled "Team Roster". At the top, there is a text input field labeled "Team name:" containing the text "Sharks", followed by a "Set" button. Below this, there is an "Add Member:" section with a text input field containing "S. Palmore", a dropdown menu currently showing "Second Base" with a list of options (Second Base, Second Base, Third Base, Right Field) open, and an "Add" button. To the left of the dropdown is a "Reset" button. A horizontal line separates the input section from the roster display. Below the line, the team name "Sharks" is displayed, followed by a bulleted list of team members: H. Perkins - Center Field, C. Cousins - Pitcher, J. Johnson - Catcher, B. Lowe - First Base, A. Licouris - Left Field, and N. Shrey - Short Stop.

## Operation

- This application lets the user enter the batting lineup for a baseball or softball team.
- To display the team name in the roster, the user can enter a team name and click the Set button.
- To enter a player, the user can enter the player's name in the text field, select the member's position from the drop-down list, and click the Add button.
- If the user clicks the Reset button, the roster and form fields are cleared.

## Specifications

- When this application starts or is reset, move the focus to the Team Name field.
- When the user sets the team name, move the focus to the Add Member field.
- When the user adds a team member, clear the Add Member field and move the focus back to that field.
- When the user adds a team member, remove the position from the drop-down list. For example, in the screen shot above, this application should remove the Third Base position after Palmore is added to the roster.