# Derberynet Race Configuration

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## Logging In.

1. If needed, click **Log in**.

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1. Select **Racecrew** for non admin stations on race day, or select **RaceCoordinator**.

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1. Type the password and click **Submit**.

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RaceCoordinator = doyourbest

RaceCrew = murphy

## Database Configuration

1. Navigate to pack442.coughlinfam.com.

**NOTE:** If this ever gets changed in the future to a different fqdn, update these instructions to go to that address.

1. Click **Choose Database**.

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1. Type **pack442** and click **Submit**.

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1. Click **Racing Groups**.

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## Race Group Configuration

1. Click **Custom racing groups**.
2. On Use Subgroups, click **No**.
3. For speed trophies per group, set to **0**.
4. Click **Add Den**.

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1. Type the following ranks and click **Submit** for each:
   1. Lion
   2. Tigers
   3. Wolf
   4. Bears
   5. Webelos
   6. Aol

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1. Move each group up into the Lions group.

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1. Click **Edit** on the blue Lions line.
2. Change the name to **All Races**
3. Number of speed trophies should be set to **Default**.
4. Click **Submit**.

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1. Click **Back**.

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## Award Configuration

1. Click **Awards Editor page**.

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1. Click **New Award**.

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1. Type **Troop Favorite**.
2. Click **Submit**, keeping Award Category as shown.

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1. Repeat **Steps 2 – 4** for **Best In Show**.
2. Once finished, click **Back**.

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## Derbynet Track and Race Settings

1. Click on **Set-Up**.

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1. Click **Settings**

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1. For Number of lanes type **4**.
2. For Track Length: **38**. (As of 2/2024)
3. Previous heat linger time: **10.0**.
4. Image Set: **Cub Scouts**.

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1. Change the directories to the following:

* Racer photos: /data/derbynet/pack442/racers/
* Car photos: /data/derbynet/pack442/cars/
* Videos: /data/derbynet/pack442/replays/

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1. Set Scoring method: **Drop slowest heat**.

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1. Click **Back**.

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## Kiosk Setup

1. Click **Kiosk Dashboard**.

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1. Select **Scene Editor**.

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1. Click **Add Kiosk Name**.

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1. Create the following Kiosk Names and click Create:

* StartingLineMonitor
* ProjectorScreen
* CarTable

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1. Set Scenes as specified in the table below. Making sure to change to the next scenes when each kiosk has been set.

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|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Scenes** | **Main** | **Aux1/Aux2** | **CarTable** | **ProtectorScreen** | **StartingLineMonitor** |
| Welcome | (Unspecified) | (Unspecified) | pack442-rules | pack442-welcome | scale-MPH |
| Opening | (Unspecified) | (Unspecified) | flag | flag | flag |
| Check-In | (Unspecified) | (Unspecified) | please-check-in | pack442-welcome | slideshow |
| Racing | (Unspecified) | (Unspecified) | ondeck | now-racing | now-racing-columnar |
| Awards | (Unspecified) | (Unspecified) | award-presentation | award-presentation | award-presentation |
| Wrap-Up | (Unspecified) | (Unspecified) | standings | results-by-racer | standings |

**NOTE**: If you go back and check each scene it may not look like it took in the scene editor. Click Back on the browser one time, then go back into the Scene Editor and you will see it has saved.

# Appendix

## Change Short Name URL

**NOTE**: This is not required for races, only if the url changes from pack442.coughlinfam.com.

1. Launch **Putty**

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1. Type the **ip address** you retrieved in [Step 3](#PostConfigurationStep3).
2. Click **Open**.

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1. Click **Accept**.

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1. On the login as type, **pack442** and the password and press **Enter**.

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1. Type **sudo su** and press **Enter**.
2. Type **cd /var/www/html/derbynet/local** and press **Enter**.
3. Type: **vi config-url** and press **Enter**.

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1. Press **INS**
2. Type: <https://pack442.coughlinfam.com/derbynet> (or different name).

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1. Press **ESC**
2. Type **:wq!** And press **Enter**.
3. Type: **exit** and press **Enter**.