

LIST PAGE:

```
import wixData from 'wix-data';

$w.onReady(function () {
  // Ensure the dataset is ready
  $w("#dynamicDataset").onReady(() => { // Update the dataset ID if necessary
    // Iterate through each item in the repeater
    $w("#repeaterTeam").forEachItem(($item, itemData, index) => {
      const teamMemberId = itemData._id; // Ensure '_id' corresponds to the primary field in
the new Team collection

      // Query the 'Reviews' collection for reviews related to this team member
      wixData.query('Reviews') // No change if 'Reviews' remains the same
        .eq('teamCollection', teamMemberId) // Ensure 'teamCollection' matches the field
referencing the new Team collection
        .find()
        .then((results) => {
          let totalRating = 0;

          // Calculate the total rating
          results.items.forEach(review => {
            totalRating += review.rating; // Ensure 'rating' field exists in 'Reviews'
          });

          // Calculate the average rating
          const averageRating = results.items.length > 0 ? totalRating / results.items.length :
0;

          // Update the rating display for this specific repeater item
          $item("#ratingPerformance").rating = averageRating; // No change if element IDs
are the same
          $item("#ratingPerformance").numRatings = results.items.length;
        })
        .catch((err) => {
          console.error('Error fetching reviews: ', err);
        });
      });
    });
  });
});
```

Item Page CODE (here i updated the code, to display the images, the id for the element image is: #imageReview, then for the element id: #ratingsDisplayReviews (have Show the rating value on & Show the number of ratings on, in the rating settings element, same thing for the element id: #ratingsDisplayTeam.

```
import wixWindow from 'wix-window';
import wixData from 'wix-data';

$w.onReady(function () {
  // Ensure the dynamic dataset is ready before accessing its data
  $w('#dynamicDataset').onReady(() => {
    const itemId = $w('#dynamicDataset').getCurrentItem()?._id; // Safely get the
    current item's ID

    if (itemId) {
      console.log('Current Item ID:', itemId);

      // Open the Lightbox for adding a review
      $w('#addReviewBTN').onClick(() => {
        wixWindow.openLightbox('review LB', { type: 'team', itemId });
      });

      // Query and display reviews in the repeater
      loadReviews(itemId);

      // Calculate and display the average rating
      calculateAverageRating(itemId);
    } else {
      console.error('No item ID found in the dataset.');
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    .catch((err) => {
        console.error('Error fetching reviews:', err);
    });

    // Set up the repeater to display review data
    $w('#ReviewsRepeater').onItemReady(($item, itemData) => {
        // Set review text
        $item('#reviewTXTdescription').text = itemData.review || 'No review text
available';

        // Set rating (ensure it's the correct average rating value)
        if (itemData.rating) {
            $item('#ratingsDisplayTeam').rating = itemData.rating; // Set the actual
rating
            $item('#ratingsDisplayTeam').numRatings = 1; // Each review contributes 1
rating
        } else {
            $item('#ratingsDisplayTeam').rating = 0; // Default rating value if
missing
            $item('#ratingsDisplayTeam').numRatings = 0; // No ratings
        }

        // Set reviewer name
        $item('#nameTXTreviewer').text = itemData.fullName || 'Anonymous';

        // Set review image
        if (itemData.imageReview) {
            $item('#imageReview').src = itemData.imageReview; // Set the image source
            $item('#imageReview').show(); // Ensure the image is visible
        } else {
            $item('#imageReview').hide(); // Hide the image if no value exists
        }
    });
}

function calculateAverageRating(itemId) {
    wixData.query('Reviews') // Query the Reviews collection
        .eq('itemCollection', itemId) // Match the field referencing the Team
collection
        .find()
        .then((results) => {
            if (results.items.length > 0) {
                const reviews = results.items;

                // Calculate the total and average rating
                let totalRating = 0;
                reviews.forEach(review => {

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        totalRating += review.rating; // Sum up ratings
    });
    const averageRating = totalRating / reviews.length;

    // Update the average rating display
    $w('#ratingsDisplayReviews').rating = averageRating;
    $w('#ratingsDisplayReviews').numRatings = reviews.length;
} else {
    // Set default values if no reviews exist
    $w('#ratingsDisplayReviews').rating = 0;
    $w('#ratingsDisplayReviews').numRatings = 0;
}
})
.catch((err) => {
    console.error('Error calculating average rating:', err);
});
}

```

LIGHT BOX CODE:

```

import wixData from 'wix-data';
import wixWindow from 'wix-window';

$w.onReady(function () {
    // Initially hide the success and error messages
    $w('#successTXT').hide();
    $w('#errorTXT').hide();

    // Get the context data passed to the lightbox
    const context = wixWindow.lightbox.getContext();
    console.log('Context:', context);

    if (!context || !context.itemId) {
        console.error('Error: Missing context data. ');
        $w('#errorTXT').text = "Invalid context data. Please try again.";
        $w('#errorTXT').show();
        return;
    }

    const itemId = context.itemId;

    console.log('Attaching event to submitBTN for item with itemId:', itemId);
    $w('#submitBTN').onClick(() => submitReview(itemId));

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async function submitReview(itemId) {
  const fullName = $w('#fullName').value; // Ensure 'fullName' matches the field in 'Reviews'
  const email = $w('#emailInput').value; // Ensure 'email' matches the field in 'Reviews'
  const review = $w('#reviewTXT').value; // Ensure 'review' matches the field in 'Reviews'
  const rating = $w('#addRating').value; // Ensure 'rating' matches the field in 'Reviews'

  console.log('Submitting review with data:', { fullName, email, review, rating, itemId });

  if (fullName && email && review && rating) {
    // Prepare the review data
    const reviewData = {
      fullName,
      email,
      review,
      rating,
      teamCollection: itemId // Ensure 'teamCollection' matches the field referencing the
new Team collection
    };

    try {
      // Handle image upload if a file is selected
      const uploadedFileUrl = await handleFileUpload();
      if (uploadedFileUrl) {
        reviewData.imageReview = uploadedFileUrl; // Ensure 'imageReview' matches the
field in 'Reviews'
      }

      // Insert the review into the collection
      await wixData.insert('Reviews', reviewData);
      console.log('Review added successfully');
      $w('#successTXT').show();
      $w('#errorTXT').hide();

      // Close the lightbox after success
      setTimeout(() => wixWindow.lightbox.close(), 2000);
    } catch (error) {
      console.error('Error adding review:', error);
      $w('#errorTXT').text = "Something went wrong. Please try again.";
      $w('#errorTXT').show();
      $w('#successTXT').hide();
    }
  } else {
    // Show an error if not all fields are filled
    $w('#errorTXT').text = "Please fill out all fields.";
  }
}

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    $w('#errorTXT').show();
    $w('#successTXT').hide();
  }
}

async function handleFileUpload() {
  const uploadButton = $w('#uploadImageBTN');
  if (uploadButton.value.length > 0) {
    try {
      const uploadResults = await uploadButton.uploadFiles();
      const successfulUploads = uploadResults.filter(file => file.fileUrl); // Get successful
uploads
      if (successfulUploads.length > 0) {
        console.log('Image uploaded successfully:', successfulUploads[0].fileUrl);
        return successfulUploads[0].fileUrl; // Ensure 'fileUrl' is available
      } else {
        console.error('File upload failed.');
```

\$w('#errorTXT').text = "Failed to upload image.";

\$w('#errorTXT').show();

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      }
    } catch (error) {
      console.error('Error uploading file:', error);
      $w('#errorTXT').text = "Error during file upload.";
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\$w('#errorTXT').show();

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      return null;
    }
  } else {
    console.log('No file selected for upload.');
```

return null;

```

  }
}
});
```