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////////// SEARCH FUNCTIONALITY FOR CMS / DATABASE //////////
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import wixData from 'wix-data';

$w.onReady(() => {
  // Real-time search as the user types in the search bar.
  $w("#SearchbarHome").onInput(() => {
    performSearch();
  });
});

function performSearch() {
  const searchQuery = $w("#SearchbarHome").value.trim();

  if (searchQuery.length > 0) {
    // Apply the filter based on the search query
    $w("#collectionDatasetName").setFilter(
      wixData.filter()
        .contains("title", searchQuery)
        .or(wixData.filter().contains("shortDescription", searchQuery))
        .or(wixData.filter().contains("level", searchQuery))
        .or(wixData.filter().contains("servings", searchQuery))
    )
    .then(() => {
      console.log("Dataset filtered");
      // Automatically expand the repeater if there are items to display
      updateRepeaterVisibility();
    })
    .catch((err) => {
      console.error("Failed to filter dataset:", err);
      $w("#repeaterSearch").collapse();
      // Show the notFound element if there's an error
      $w("#notFound").show();
    });
  } else {
    // Clear the filter and collapse the repeater if search query is empty
    $w("#collectionDatasetName").setFilter(wixData.filter())
    .then(() => {
      console.log("Filter cleared");
      $w("#repeaterSearch").collapse();
      // Hide the notFound element when the filter is cleared
      $w("#notFound").hide();
    })
    .catch((err) => {
      console.error("Failed to clear filter:", err);
      $w("#repeaterSearch").collapse();
      // Optionally, hide the notFound element if there's an error
    });
  }
}
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        $w("#notFound").hide();
    });
}
}

function updateRepeaterVisibility() {
    // Check if the dataset has items to display after filtering
    $w("#collectionDatasetName").getItems(0, 1).then((results) => {
        if (results.totalCount > 0) {
            $w("#repeaterSearch").expand();
            // Hide the notFound element when there are items to display
            $w("#notFound").hide();
        } else {
            $w("#repeaterSearch").collapse();
            // Show the notFound element when there are no items to display
            $w("#notFound").show();
        }
    });
}
```