

```

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

let products;
let productId;
let currProductId;

// For full API documentation, including code examples, visit hgingwix.to[94BuAAs
$.w.onReady(function () {
  loadRelatedProducts();
  trackProductInventory();
  //keep track of the next and back button being clicked
  wixLocation.onChange(() => {
    loadRelatedProducts();
    trackProductInventory();
  })
  getProductImages();
  getReviewData();
  //$.w('#btnSubmitReview').onClick(submit_click);

  setCurrent();
  $.w('#btnSubmitReview').onClick(sendData);
});

export async function submit_click(event) {
  let getData = await wixData.query("Stores/Products").include("name").find();
  productId = await $.w('#productPage').getProduct();
  let currentProduct;
  console.log({ productId: productId._id });

  for (var i = 0; i < getData.length; i++) {
    if (productId._id === getData.items[i]._id) {
      console.log(productId._id + " | " + getData.items[i].name);
      currentProduct = productId._id;
      return currentProduct;
    }
  }
  let dataObj = {
    "id": currentProduct
  }
  wixWindow.openLightbox('Checkout', dataObj);
}

export async function getProductImages() {
  productId = await $.w('#productPage').getProduct();
  console.log("you need this one " + productId._id)
  let getProduct = await
wixData.query("Stores/Products").include("products").find();
  for (var i = 0; i < getProduct.length; i++) {

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        if (productId._id === getProduct.items[i]._id) {
            console.log(productId._id + " | " + getProduct.items[i]._id);
            wixWindow.lightbox
        }
    }
}

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async function getReviewData() {
    try {
        let qres = await wixData.query("Reviews").find();
        console.log(qres);
        let dataOut = qres.items;

        for (var i = 0; i < qres.length; i++) {
            $w('#repUserReview').data = dataOut;
        }
        $w("#repUserReview").onItemReady(($item, itemData, index) => {
            $item("#txtUserName").text = itemData.reviewerName;
            $item("#txtUserComment").text = itemData.reviewerComment;
            $item("#userRatingBar").rating = itemData.ratings;
            //$item("#imageUserProfile").src = itemData.reviewerImage;
        })
    } catch (err) {}
}

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async function trackProductInventory() {
    const product = await $w('#productPage').getProduct();
    const productQuantity = product.quantityInStock;

    if (product.inStock && productQuantity <= 10) {
        $w('#stockNotification').show();
    } else {
        $w('#stockNotification').hide();
    }
}

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async function loadRelatedProducts() {
    let product = await $w('#productPage').getProduct();

    let relatedProductsResult = await Promise.all([
        relatedProductsByTable(product),
        relatedProductsByPrice(product)
    ]);

    if (relatedProductsResult[0].length > 0) {
        showRelatedProducts(relatedProductsResult[0])
    } else {
        showRelatedProducts(relatedProductsResult[1]);
    }
}

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}

async function relatedProductsByPrice(product) {
  productId = product._id;

  let relatedByPrice = await wixData.query('Stores/Products')
    .between('price', product.price * 0.8, product.price * 1.2)
    .ne('_id', productId)
    .find();

  return relatedByPrice.items;
}

async function relatedProductsByTable(product) {
  productId = product._id;
  let relatedByTable = await Promise.all([
    wixData.query('relatedProducts')
      .eq('productA', productId)
      .include('productB')
      .find(),
    wixData.query('relatedProducts')
      .eq('productB', productId)
      .include('productA')
      .find()
  ]);

  let relatedProducts = [
    ...relatedByTable[0].items.map(_ => _.productB),
    ...relatedByTable[1].items.map(_ => _.productA)
  ];
  return relatedProducts;
}

function showRelatedProducts(relatedProducts) {
  if (relatedProducts.length > 0) {
    relatedProducts.splice(4, relatedProducts.length);
    $w('#relatedItemsRepeaters').onItemReady(relatedItemReady);
    $w('#relatedItemsRepeaters').data = relatedProducts;
    $w('#relatedItems').expand();
  } else {
    $w('#relatedItems').collapse();
  }
}

function relatedItemReady($w, product) {
  $w('#productImages').src = product.mainMedia;
  $w('#productImages').text = product.name;
  $w('#productPrices').text = product.formattedPrice;
  $w('#productImages').onClick(() => {
    wixLocation.to(product.productPageUrl);
  });
}

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    })
}

//#####

//some import statement for wixwindow
let curProduct;

async function setCurrent() {
    curProduct = await $w('#productPage').getProduct();
    console.log(curProduct);
}

async function sendData() {

    try {
        await wixWindow.openLightbox('Review Form', productId);
        console.log("LB with Product ID: " + productId)
    } catch (err) {

        console.log(err)

    }
}

//lightbox code
//import wix window again
/*
let currentId;
$w.onReady(() => {

    currentId = wixWindow.lightbox.getContext();
})
*/

```