Santa Rosa Marble

Doral, United States

February 2021

Hiram Fleitas Fleitas Arts github.com/hfleitas/srm



SRM App

Use-Case

Search Product Inventory Sales

Hiram Fleitas Fleitas Arts github.com/hfleitas/srm



Hiram Fleitas

Owner Fleitas Arts











Bio

Father
Principal DB Architect
Power Platform since 2016
Developer since 1995
SQL Server since 1999
USCG Auxiliary Flotilla Staff Officer







/hfleitas



hiramfleitas

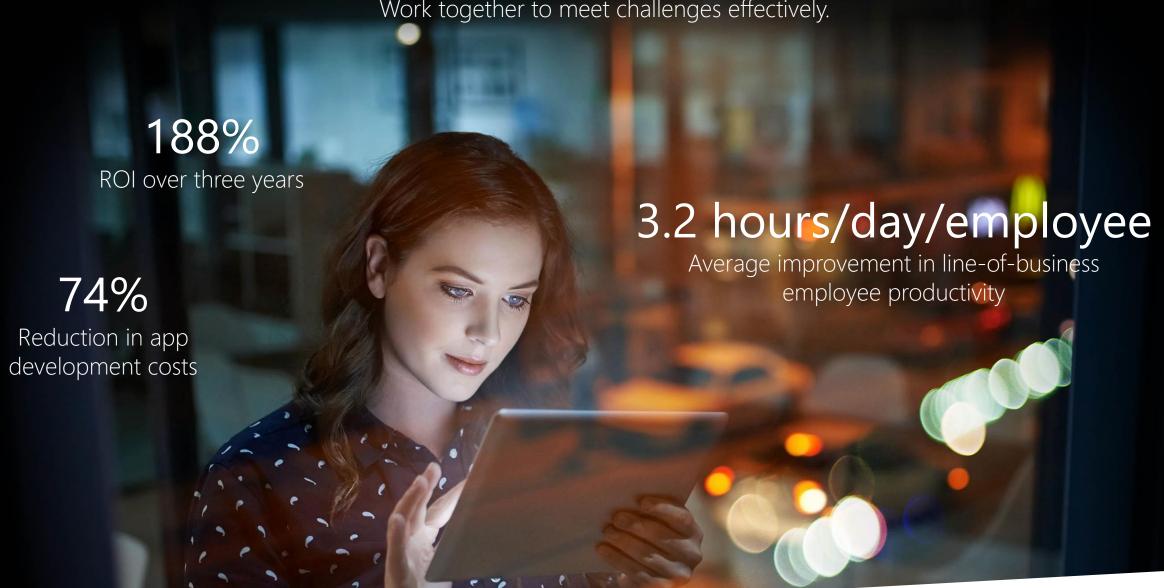


Agenda

- ★ Search
- **★** Details
- **★** Photos
- **★** Edit
- ★ Add
- **★** Cart
- **★** Resources

Adapt. Now more than ever.

Work together to meet challenges effectively.

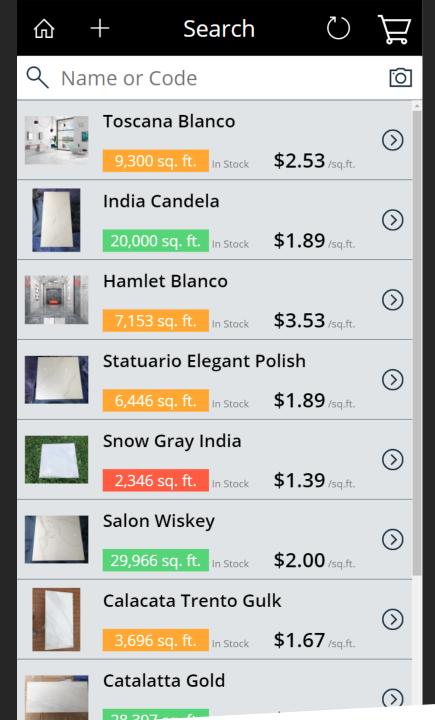


Home



- 1. Search by Name or Code.
- 2. Search by Picture
- 3. Go to Cart
- 4. Help
- 5. View items in Mixed-Reality

Search



- 1. Back Home
- 2. Add Product (Access Control)
- 3. Refresh Screen
- 4. Go to Cart
- 5. Search (type input)
- 6. Search by Photo
- 7. Primary Photo (Go to Photos)
- 3. Name
- 9. Total Sqft in stock (Color coding based on Threshold)
- 10. Price per sqft.
- 11. Go to Details

Detail



Toscana Blanco



by Geotiles from Spain

Code: 2350099 Size: 36x36

\$2.53 / sq.ft.

Glossy marble with white undertones and slight present gray tones

















- 2. Edit (Access Control)
- 3. Go to Cart
- 4. Go to Manufacture Catalog
- 5. View Cost (Access Control)
- 6. Photos (Scroll Horizontal, Go to Photo when pressed)
- 7. Detail page (Scroll Vertical)



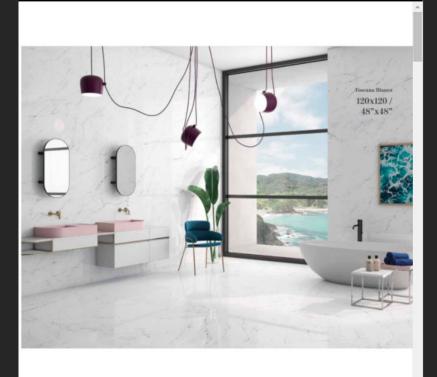
Detail



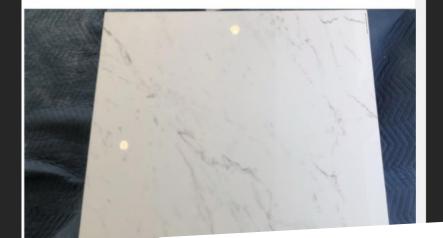
- Full product & inventory details.
- 2. Inventory info and location (Pending add Tone info)
- 3. Add to Cart desired sqft quantity. (Shows Total \$ for Quantity and Goes to Cart)
- 4. Edit Price (Access Control) when adding to Cart to apply discount.
- 5. Shows sum \$ discount amount.

Photos

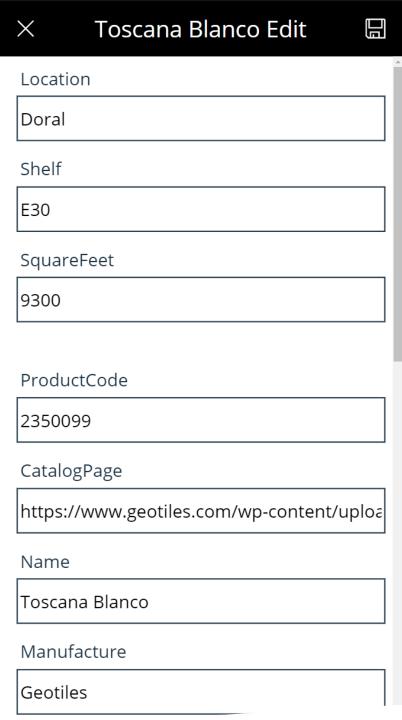
Toscana Blanco Photos



- 1. Go Back
- 2. Zoom into Photos using Pinch gesture
- 3. Unlimited Photos (Import Automatable)



Edit



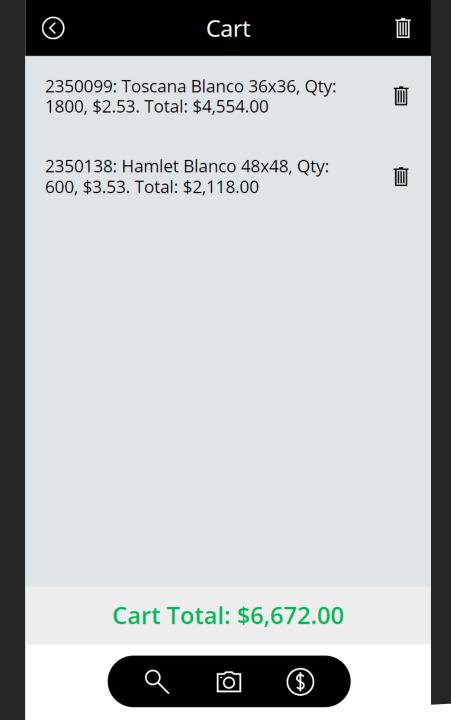
- . Cancel (Go Back) / Save changes.
- 2. Edit all fields of an existing product.
- Primary key ProductCode for consistency between Product and Inventory.
- 4. Access Control
- 5. Audit, Security & Backups inplace.

Adc

	×	Add Product	+
	Location		
	Shelf		
	SquareFeet		
	ProductCode		
*	ProductCode		
*	Name		
	CatalogPage		

- Cancel (Go Back) / Add new product.
- 2. Add info for all fields.
- 3. ProductCode and Name are the 2 required fields.
- 4. All fields can be Edited after.
- 5. Primary key ProductCode for consistency between Product and Inventory.
- 6. Access Control
- 7. Audit, Security & Backups inplace.
- 8. Unlimited Products (Import Automatable)

Cart



- l. Go Back (Continue Shopping, doesn't clear cart).
- 2. Clear Cart.
- 3. Items in Cart with Sub-totals.
- 4. Delete individual item from Cart.
- 5. Cart Total.
- 6. Back to Search (Continue Shopping)
- 7. Search by Photo (Continue Shopping)
- 8. Checkout (Emails Cart to Cashier at Point-of-Sale system)
- 9. Sales Report











End





Summary

- ★ Search
- **★** Details
- **★** Photos
- **★** Edit
- ★ Add
- **★** Cart
- ★ Search by Photo (AI)
- ★ Mixed Reality (AI)
- **★** Resources

Resources

- ★ SRM Power Apps v128
- ★ <u>fleitasarts.com</u>
- ★ github.com/hfleitas/srm
- ★ ROI Case Study



Hiram Fleitas

Owner Fleitas Arts





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Thank You