# How to successfully create and deploy Applications

**Mediatec Limited** 

### Who we are and what we do

Software developers for Art & Insurance Industry

Main products:

**ArtScene** 

Gallery Management System 850 Users Worldwide

ACMS

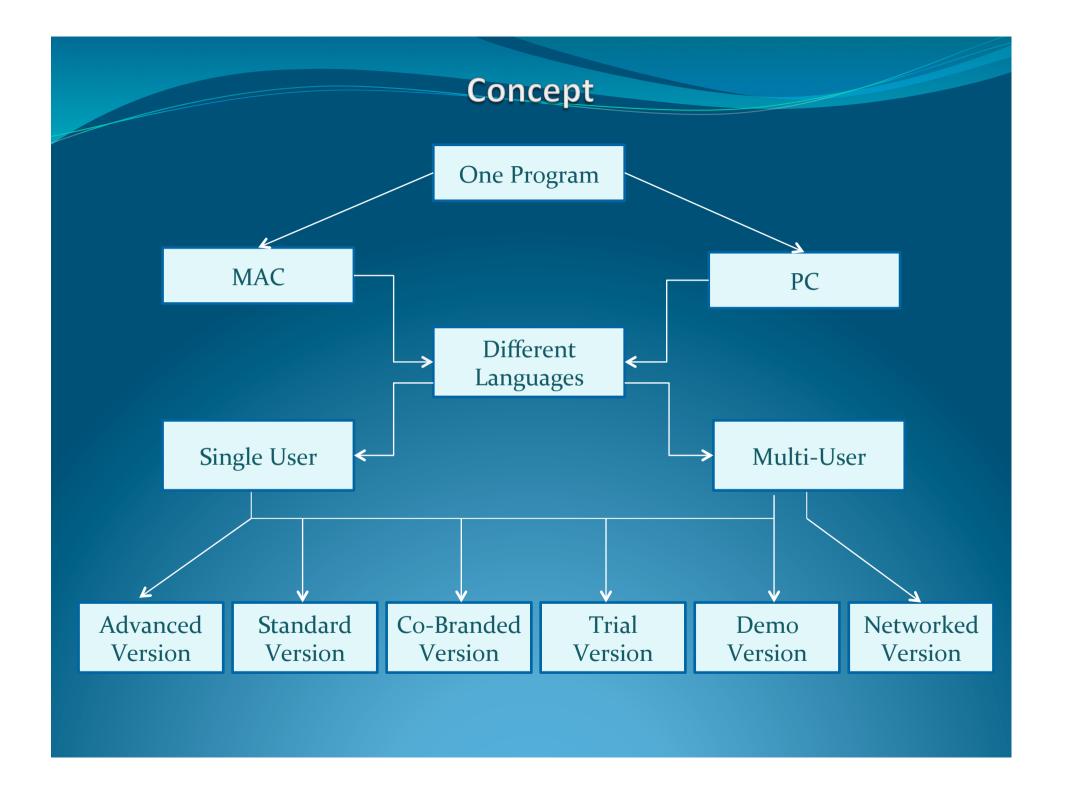
Collection Management System 1000+ Systems Worldwide

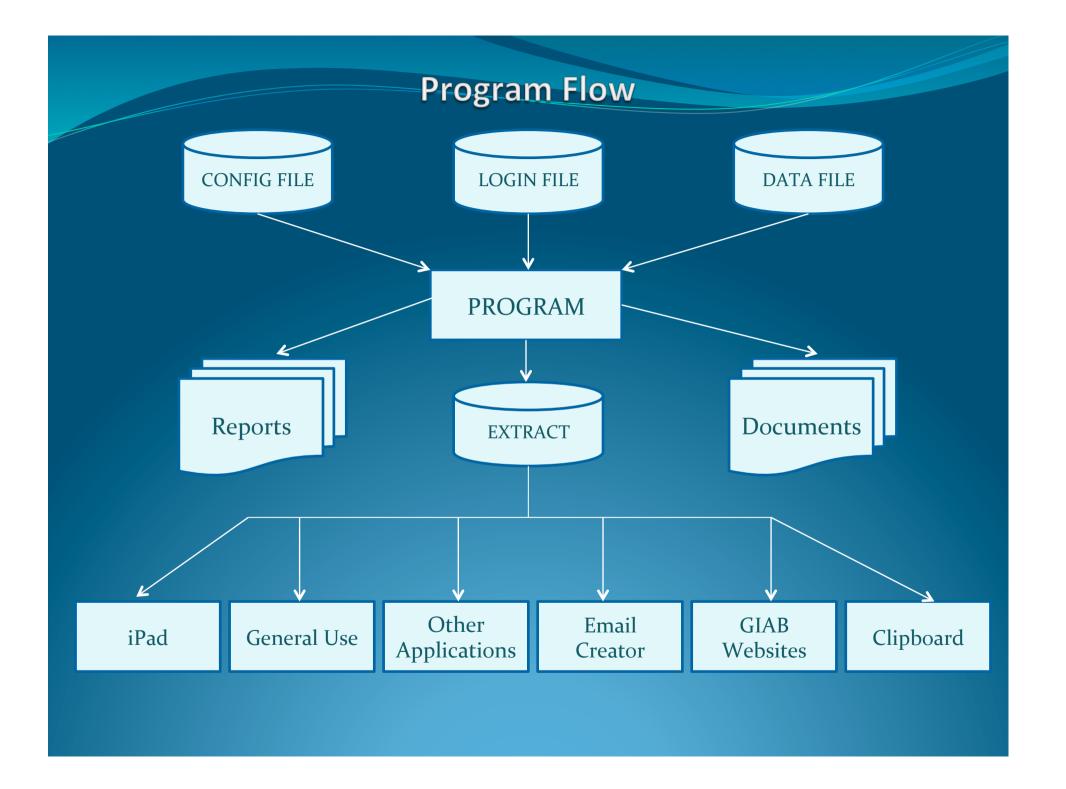
## Why did we choose RB?

- Migration from Windows/Access/VB/ASP & ASP.NET
- Need for Multi Platform Software (demand by clients)
- Emergence of Intel based Mac, iPhone and iPad
- Easier deployment

### Software Used

- Real Software Real Studio
- SQLabs CubeSQL
- SQLabs SQLite Manager & MDB Lite
- Monkey Bread Components
- Pariahware Elastic Windows
- Einhugur Calendar Control
- On Target Reports
- JRSoftware Innosetup





### **Configuration File**

### **Controls The Program**

**Control Table**Licence & Product Information

**Screen Size Control** 

**Language Table** Window Name, Control Name

**Different Languages** 

**Error Message Table** Error Code

**Different Languages (Messages)** 

Report Table XML code for use with OTR

**Document Formats** HTML Templates (Invoices etc)

Screen Resolution Used in Screen Setup

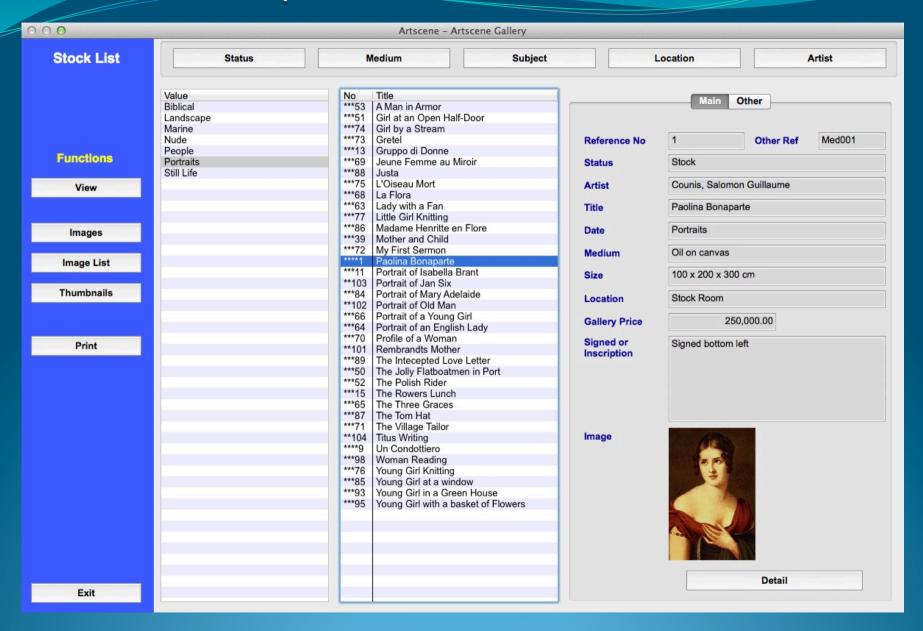
# Sample ARTSCENE Details Screen

○ ○ ○ Artscene – Artscene Gallery											
Stock Item	ID	1 Other Ref Med001 Status Stock •	Asking Price	250,000.00 Includes VAT 🔻							
	Artist	Counis, Salomon Guillaume	Selection Name								
Functions	Title	Paolina Bonaparte									
Add											
Save	Main Detail	Purchase Details Expenses Sale Details File Links Consignment Offers	Notes Images	Enlarged Image Enlarged Text							
Refresh	Date	1743									
Undo	Subject	Portraits	<b>-</b>								
Duplicate	Category	Paintings	<b>▼</b>	6							
	Country of Origin	France	<b>▼</b>								
	Medium	Oil on canvas	<b>▼</b>								
Documents	Size	100 x 200 x 300 cm	<b>▼</b>								
Invoice	Framing										
Consigned In	Signed or Inscription	Signed bottom left									
Consigned Out	0	Fine	003	The second second							
	Condition	Fine									
Fact Sheet	Provenance	Fine Art Gallery, London									
Logo	and a second second		Alternative Price	ce ▼ 0.00							
■ Image	Exhibitions	Fine Art Gallery, London	Text	▼							
Asking Price			TOAL								
□ Notes	Literature	GIRODET. Les Amours des Dieux. Recueil de compositions dessinées par a	Ownership	Art Museum of New York							
Exit		Paris, Chez Engelmann, 1826.	Location	Stock Room ▼							
MADD	Notes		Edition Ref								
17 of 87			Print Reference								

### Sample ARTSCENE Image List Screen

000 Artscene - Artscene Gallery **Images List** X Cezanne, Paul 22,500.00 Landscape of Ile De France Oil on canvas ID: 100 View Cezanne, Paul 1,500.00 Mardi Gras Oil on canvas ID: 31 View Cezanne, Paul 325,000.00 Still Life Oil on canvas ID:12 View Cezanne, Paul 220,000.00 The Poplars Oil on canvas ID: 27 View Counis, Salomon Guillaume 250,000.00 Paolina Bonaparte Oil on canvas 100 x 200 x 300 cm ID:1 View De Goya, Francisco 950.00 La Vendange Watercolour on paper ID:49 View

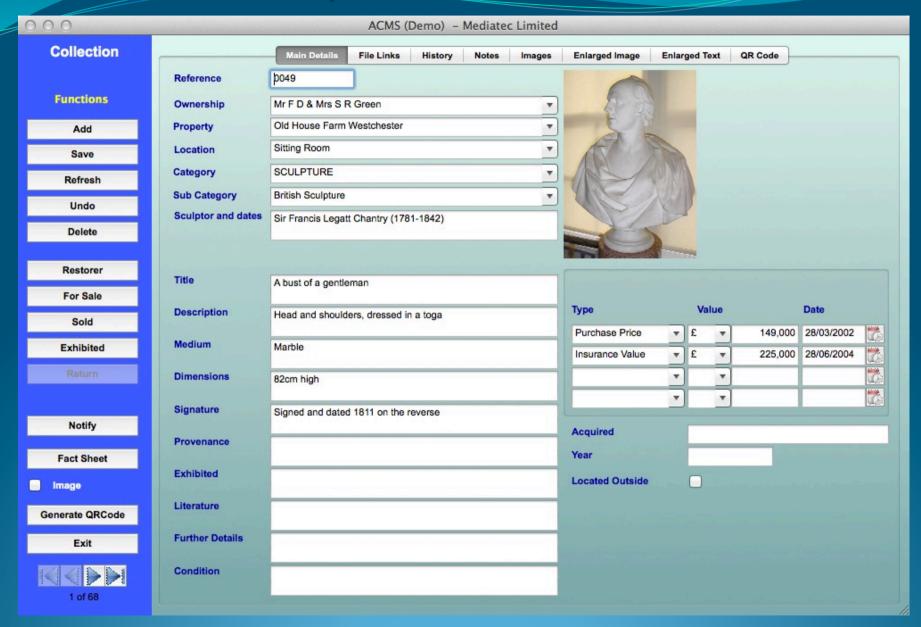
### Sample ARTSCENE Stock List Screen



# Sample ACMS List Screen

000			Artscene – Art	scene Gallery					
Search Stock			Detail Search Field Sea	arch Keyword Search	Selection Search Sale	Search			
Functions	Title			Status				<b>•</b>	
Show All	Medium			Notes					
5.101171.11	Size Code			▼ Image Na	me				
Find	Artist			<b>T</b>					
Refresh	117 1187 11								
	. No. Artist	Title		Subject	Medium	Price	Sort Price	Status	
Clear	<ul> <li>***77 Anker, Alb</li> <li>***57 Anker, Alb</li> </ul>		irl Knitting	Portraits	Watercolour on page			Consigned I	
	***57 Anker, Alb		st Smile	People	Watercolour on par			Stock	
Total: 87	***71 Anker, Alb	ert The Vil	age Tailor	Portraits	Oil on canvas	£15,000.00		Stock	
Selected: 87	***76 Anker, Alb		Girl Knitting	Portraits	Watercolour on par			Stock	
Colocica . Of	***22 Bachelier,		n at Play	People	Oil on canvas	£100,000.00		Stock	
	<ul> <li>***22 Bachelier,</li> <li>***13 Barbarelli,</li> <li>***50 Bingham,</li> </ul>		di Donne	Portraits	Etching	£90,000.00		Stock	
	***50 Bingham,		ly Flatboatmen in Port	Portraits	Oil on canvas	£1,800.00		Consigned I	
	✓ ***59 Botticelli,		ie Nuptiale	People	Oil on canvas	£5,500.00		Consigned (	
** * .			aces ella Addormentata	People	Oil on paper	£18,000.00		Consigned I Stock	
	■ ***21 Boucher, Francois ■ ***41 Brown, John George			Nude People	Oil on canvas laid	NO. 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
	<ul><li>***41 Brown, Jo</li><li>***20 Cezanne,</li></ul>		oremen's Noon Marseille	Landscape	Oil on paper Oil on canvas	£9,500.00 £950,000.00		Consigned I Stock	
	✓ **100 Cezanne,		ape of Ile De France	Landscape	Oil on canvas	£22,500.00		Stock	
Images	**100 Cezanne, l			People	Oil on canvas	£1,500.00		Stock	
	✓ ***12 Cezanne,			Still Life	Oil on canvas	£325,000.00		Stock	
Image List	***27 Cezanne,		To .	Landscape	Oil on canvas	£220,000.00		Stock	
illiage List			Bonaparte	Portraits	Oil on canvas	£250,000.00		Stock	
	✓ ***49 De Goya, I			People	Watercolour on pag			Consigned I	
Thumbnails	<ul> <li>***49 De Goya, I</li> <li>***18 Degas, Ed</li> </ul>			Nude	Oil on board	£15,000.00	7.7.7	Stock	
	✓ ***29 Degas, Ed			People	Oil on canvas	£25,000.00		Consigned I	
Print List	✓ ***34 Degas, Ed			People	Gouache and Paste			Stock	
Print List	<ul> <li>***34 Degas, Ed</li> <li>***14 Degas, Ed</li> </ul>		cratching Her Back	Nude	Oil on canvas	£12,000.00		Stock	
	✓ ***16 Degas, Ed		Washing Hair	Nude	Oil on board	£38,000.00		Stock	
	<ul> <li>***16 Degas, Ed</li> <li>***44 Farmer, Er</li> </ul>		Breakfast	People	Oil on canvas	£8,000.00		Consigned I	
	***40 Gauguin, I		ape, Arles	Landscape	Oil on canvas	£9,800.00		Consigned I	
	<ul> <li>✓ ***40 Gauguin, I</li> <li>✓ ***36 Gauguin, I</li> <li>✓ ***56 Gauguin, I</li> </ul>			Nude	Watercolour on page			Consigned I	
Add Stock	***56 Gauguin, I	Paul Two Fig	ures on a Tahitian Be	Nude	Oil on canvas	£12,000.00	*****12000	Consigned I	
	***66 Grein, Har	ns Balding Portrait	of a Young Girl	Portraits	Oil on panel	£1,500.00	*****1500	Consigned I	
	✓ ***75 Greuze, Je	ean Baptiste L'Oisea	u Mort	Portraits	Oil on canvas	£12,000.00		Stock	
	***64 Holbein, H		of an English Lady	Portraits	Oil on canvas	£40,000.00		Stock	
	<ul><li>***64 Holbein, H</li><li>***73 Kaulbach,</li><li>***74 Knight, Da</li></ul>			Portraits	Watercolour on page			Stock	
Report			a Stream	Portraits	Oil on canvas	£10,500.00		Stock	
	***63 Manet, Ed		ith a Fan	Portraits	Watercolour on page			Consigned I	
	Manet Fd	ouard Seasca	ne	Marine	Oil on canvas	£4 500 000 00	***4500000	Stock	
Exit	Selection Name				Sav	Save Selection		Remove Selection	

### Sample ACMS Details Screen



### Sample ACMS Thumbnails Screen

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ACMS (Demo) - Mediatec Limited

### **Thumbnails**





Sir Francis Legatt Chantry (1781-1842) A bust of a gentleman



A George III Chippendale mahogany sofa Reference: 0050



A large Regency mahogany sofa table, c. 1815. Reference: 0052



A pair of William IV ormolu and bronze colza-oil lamps Reference : 0055



Paul Cesar Helleu Femme Brune au chapeau de plume Petersoe : 0058



A pair of Meissen teabowls and saucers, circa 1725 Reference : 0059



Orazio Samacchini 1532-1577 The Madonna and Child with Sts. Bartholomew, Cecilia and John the Bantiet



A quantity of cushions, various dates

Reference : 0062



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Richard Cosway, R.A. 1742-1821 Portrait of Lady Barbara Pleydell-Bouverie (1783-1798)



A Louis XVI Bergère à dossier plat en bois redoré sculptée de rubans, piastres et



A George III mahogany partner's pedestal desk, circa 1770 Reference : 0074



A Regency ebony-inlaid satinwood and ebonised drum table, circa 1815

### ACMS – iPad and iPhone Application



Pablo Picasso 1881-1973 La Femme au Singe (Bloch 747)



Lucio Fontana 1899-1968 Concetto Spaziale, Attese



Pieter Breughei the Younger, Brussels circa 1564 - 1638 Antwerp The Battle between Carnival and Lent





Georgius Jacobus Johannes van Os 1782-1861 A Still-life with Peonies, Lilac, Morning Glory and other flowers in a



Philip Mercier 1689-1760 Portrait of a boy



Alexei Alexeivich Harlamoff 1842-1915 Portrait of a Young Girl with Apples



Alexander Koester 1864-1932 Twelve Ducks Setting Out



John Vanderbank 1694-1739

Portrait of Charles Bohem (1694-1769)

William Adolphe Bouguereau 1825-1905





### Sample ACMS Details Screen (Different Language)

