## Simple scenario Customer Relationship Management MS Dynamics NAV 2018w1

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Date	:	30.11.2020 or 7.12.2020
Reason:		Orientation in the MS Dynamics NAV 2019 Material helping to understand basic CRM principles
For	:	MPH_AOPR
Used database	:	MS Dynamics NAV 2019 W1 (British one) – RTS
Used abbreviations	:	Q=question, G/L=General Ledger, Simple Scenario = SS,
		PWP=Power-Point. PO-Purchase Order
Accompanying materi	al:	Introduction MS Dynamics CRM NAV RTC 20201130

- 1. **Simple task**: orientation in the MS Dynamics NAV part oriented to CRM. It means relationships between business partner cards (Vendors and Customer) and its Contact Cards.
- 2. We do have two types of Contact Cards (Company Cards **Bold** ones and Person Cards)

Contacts •					
No.	Name	Phone No.	Salespers Code	Territory Code	Search Name
CT000043	PLECHKONSTRUKT a.s.		JR	FOREIGN	PLECHKO
CT100168	Robert Zare		JR	FOREIGN	ROBERT Z
CT000101	POIIORLES d.d.		RL	FOREIGN	POIIORLES
CT000002	Progressive Home Furnishings		JR	FOREIGN	PROGRESS
CT100218	Gary W. Yukich		JR	FOREIGN	GARY W. Y
CT000066	Progressive Home Furnishings		RL	FOREIGN	PROGRESS
CT200095	Joseph Matthews		RL	FOREIGN	JOSEPH M
CT100204	Mary E. Gibson		RL	FOREIGN	MARY E. G

3. To see Interactions related to these Contact Cards, use a relevant icon or key combination **Ctrl-F7**.

View -	Inter	raction	Log Entrie	s - CT	000007 . The Ca	annon Group PLC					-	_		
▼ H	IOME	E AG	CTIONS	NA	<b>/IGATE</b>									
à	*		C I											
	Crea Inter		Refresh	Find										
Proc	cess		Page											
Car		Atte Failed	Date	*	Interaction Template	Description	Att	Contact No.	Evaluation	Cost (LCY)	Duration (Min.)	Salesperson Code	Campaign No.	Opportunity No.
			24.8.201	7	SV_ORD_C	Service Orde		CT000007		8,00	1	PS		
			3.1.2019		S_SHIP	Order 101001		CT000007		8,00	1	PS		
			4.1.2019		S_SHIP	Order 101001		CT000007		8,00	1	PS		
			5.1.2019		S_SHIP	Order 101001		CT000007		8,00	1	PS		
			6.1.2019		S_INVOICE	Order 101001		CT000007		8,00	1	PS		
			13.1.2019	9	S_C_MEMO	Credit Mem		CT000007		8,00	1	PS		
			16.1.2019	9	S_SHIP	Order 6005		CT000007		8,00	1	PS		
			16.1.2019	9	S_INVOICE	Order 6005		CT000007		8,00	1	PS		
			21.1.2019	9	S_SHIP	Invoice 1030		CT000007		8,00	1	PS		
			21.1.2019	9	S_INVOICE	Invoice 1030		CT000007		8,00	1	PS		
			24.1.2019	9	S_SHIP	Order 101016		CT000007		8,00	1	PS		

4. Interaction (Telephone calls, meetings,...) –see interaction Groups from searching window

Interaction Groups •									
Type to fil	ter (F3) 🛛 Code 🛛 👻 🔿								
Code 🔺	Description								
DOC	Documents								
LETTER	Letters								
MEETING	Meetings								
PHONE	Telephone conversations								
PURCHASES	Purchase Documents								
SALES	Sales Documents								
SERVICE	Service Documents								
SYSTEM	System Generated Entries								

5. It the lower part of the contact card, you can see the profile (Tutor will explain more in detail)

## Profile of the person

Lines			^
👫 Find 🛛 Filter 🏹 Clear	Filter		
Question	Answer	Questions Last Da Answered (%) Update	
Educational level	Skilled	31.1.20	19
Hobbies	Football	31.1.20	19
Sex	Male	31.1.20	19

## Profile of the company

Lines			
🁫 Find 🛛 Filter 🏹 Clear Filter			
Question	Answer A	Questions Inswered (%)	Last Date Updated
Discount (%) Last Year	Low discount usage		31.1.2019
Pareto	A		27.4.2018
Customer Purchase Frequency, L	> 5 times a year		31.1.2019
Customer Purchase Frequency,	> 5 times a year		31.1.2019
Turnover (LCY), Last Year	low (below 1,000)		31.1.2019
Turnover (LCY), Current Year	High (over 4,000)		31.1.2019
Discount (%) Current Year	Medium discount usage		31.1.2019
Profit (LCY) Current Year	Top 25 % of Customers		31.1.2019
Company Ownership	Stock Exchange		31.1.2019
No. of employees	199		31.1.2019

6. Create a new Contact Card and then create from there new Customer card by use of the template

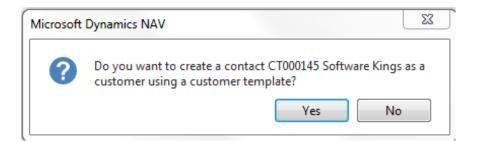
10000	nono nanoan	NEI OI	XI.				
🔓 Person 👻 🖓 C	icture omments Ilternative Address <del>•</del> tact	🕜 Segm 🗟	ed Contacts 🖅 ents 😚 ng Groups d Information		o-dos pportunities Tasks	Sales Quotes Documents	
CT000145 · So	oftware Kings						^
General							
No.:	CT000145		Country/Region	Code:	AT		•
Туре:	Company	•	Search Name:		SOFTWARE	angs	
Company No.:	CT000145		Phone No.:			6	2
Company Name:	Software Kings		Salesperson Code	e:			•
Name:	Software Kings		Salutation Code:		COMPANY		•
Address:	Albert Einstein strass	e Last Date Modified:		5.11.2018			
Address 2:			Date of Last Inter	action:			
Post Code:	AT-1230	•	Last Date Attempted:				
City:	Wien	•	Next To-do Date:				
Lines						*	^
Find Filter	📉 Clear Filter						
Question	Ar	nswer			Questions Answered (%)	Last Date Updated	
Additional Busine	ess Relations Pa	rtner				5.11.2018	
Company Owner	ship Sto	ock Exchang	e			5.11.2018	
No. of employee	5 100	0499				5.11.2018	

moreover, person contact working for model company Software Kings

CT000146 · Ti	m Bowen					
General	bowen					^
No.: Type: Company No.: Company Name: Name: Address: Address 2: Post Code: City:	CT000146 Person CT000145 Software Kings Tim Bowen Albert Einstein st AT-1230 Wien	···· ··· ··· ··· ··· ··· ··· ··	Country/Region Code: Search Name: Phone No.: Salesperson Code: Salutation Code: Last Date Modified: Date of Last Interaction: Last Date Attempted: Next To-do Date:	AT TIM BOWEN UNISEX 5.11.2018		•
Lines						^
🎢 Find Filter	🔆 Clear Filter					
Question		Answer		Questions Answered (%)		^
Beverages		Beer			5.11.2018	ī
Personality		Extrovert			5.11.2018	
Educational level		Master/ Ph.d			5.11.2018	=
Marital Status		Married			5.11.2018	-
Hobbies		Golf			5.11.2018	
Sex		Male			5.11.2018	
•					•	

the template will be found here and Create as a Customer:

No.	Name
Contacts	*
tions	New Document
Link with exis	New Sales sting • Quote
	heet
🖺 Print Cover S	



You can also create a template for the Austrian company. In our case, the British company has a subsidiary in Vienna. Click on chosen template

Customer To	emplate List 🔹 Type	to filter (F3)	Code	•   <del>•</del>
				No filters applied
Code 🔺	Description	Country/Re Code	Territory Code	Currency Code
DK-LARGE	Denmark, large customers	DK	FOREIGN	EUR
DK-SMALL	Denmark, small customers	DK	FOREIGN	DKK
GB LND	GB London Customers	GB	LND	
GB SCOT	GB Scottish Customers	GB	SCOT	
GB-LARGE	Great Britain, large customers	GB		EUR
GB-SMALL	Great Britain, small customers	GB		
<b>1</b> Th	e C00010 record of the C	ustomer has b	een creat OK	ted.

Create new interaction for Tim Bowen (just created contact) using the wizard (e.g., incoming telephone call). The tutor will explain more in detail the sequence of actions.

•	HOME	ACTIONS	NAVIGA	TE REP	ORT						
	ch Web Pr ource	int Cover	Create as Link with e Apply Tem	existing +	Create Interact General						
	000146 neral	· Tim Bov	wen						^		
Ni Ty	o.: /pe:	CT0001 Person		•	Country/I Search Na	Region Code: ame:	AT TIM BO	WEN	•		
C 🔺	A Date F	Interaction Template	Description	Att Contact No.	Evaluation	Cost (LCY)	Duration (Min.)	Salesperson Code	Campaign No.	Opportunity No.	Entry No. Co
	1.4.2019	INCOME	Call	CT000146	Very Positive	10,00	15	AH			118 No

Go and see how to set up questionnaires (profile) ->Sales->Sales and Marketing->Administration->Profile->Setup

Administration	
<b>Setup</b> Mailing Groups	
Campaign Status	
Profile Questionnaire Setup	1

Profile Ques	tionnaires • Type to fi	ilter (F3)	Code	•   <del>•</del>
			No f	filters applied
Code 🔺	Description	Priority	Contact Type	Business Relatio
COMPANY	General company information	Normal	Companies	
CUSTOMER	Customer information	Normal	Companies	CUST
LEADQ	Lead Qualification	Normal	Companies	PROS
PARETO	Pareto analysis	Normal	Companies	CUST
PERSON	General personal information	Normal	People	
PORTF	Customer Portfolio Management	Normal	Companies	CUST
POTENTIAL	Customer Sales Potential	Normal	Companies	CUST
SATISF	Customer Satisfaction Index	Normal		CUST

Go there and add some new properties

Update

Classification

Create

Rating

Profile Ques	Profile Questionnaires -		Code	• ->
	donnaires		Nof	ilters applied
Code 🔺	Description	Priority	Contact Type	Business Relatio
COMPANY	General company inform	mation Normal	Companies	
CUSTOMER	Customer information	Normal	Companies	CUST
LEADQ	Lead Qualification	Normal	Companies	PROS
PARETO	Pareto analysis	Normal	Companies	CUST
PERSON	General personal inform	nation Normal	People	
PORTF	Customer Portfolio Mar	nagement Normal	Companies	CUST
POTENTIAL	Customer Sales Potentia	al Normal	Companies	CUST
SATISF	Customer Satisfaction In	ndex Normal		CUST
т ном	ME ACTIONS	NAVIGATE		
	C 1	Move Dow	'n	

Print

Test Report

By use of Update Classification, you will find an actual quantity of all contacts related to properties named in the questionnaire

Go to Opportunity list by the searching window (see Sales Cycle and other vital fields in the Opportunity lines). Choose one of them (Status = In progress:

The tutor explains the primary meanings of these fields

Move

Up tions

Filter 🛛 🛼 Clear	Filter							
Action Taken	Sales Cycle Sales Cycle Stage Description Stage	Date of Change	Estimated Close Date	Estimated Value (LCY)	Calcd. Current Value (LCY)	Completed %	Chances of Success %	Probability %
Next	2 Presentation	14.11.2018	19.11.2018	10 000,00	5 500,00	50	60	55
	1 Initial	13.11.2018	19.11.2018	1 000,00	310,00	2	60	31
	Action Taken	Stage Next 2 Presentation	Action Taken     Sales Cycle Stage     Sales Cycle Stage Description     Date of Change       Next     2     Presentation     14.11.2018	Action Taken     Sales Cycle Stage     Sales Cycle Stage Description     Date of Change     Estimated Close Date       Next     2     Presentation     14.11.2018     19.11.2018	Action Taken     Sales Cycle     Sales Cycle Stage Description     Date of Change     Estimated Close Date     Estimated Value (LCV)       Next     2     Presentation     14.11.2018     19.11.2018     10 000,00	Action Taken     Sales Cycle     Sales Cycle Stage Description     Date of Change     Estimated Close Date     Estimated Value (LCV)     Calcd. Current Value (LCV)       Next     2     Presentation     14.11.2018     19.11.2018     10 000,00     5 500,00	Action Taken     Sales Cycle     Sales Cycle Stage Description     Date of Change     Estimated Close Date     Estimated Value (LCY)     Calcd. Current Value (LCY)     Completed %       Next     2     Presentation     14.11.2018     19.11.2018     10 000,00     5 500,00     50	Action Taken Sales Cycle Sales Cycle Stage Description Date of Change Estimated Close Date Estimated (LCV) Calcd. Current Value (LCV) Completed % Chances of Success %   Next 2 Presentation 14.11.2018 19.11.2018 10 000,00 5 500,00 50 60

Create a new opportunity by use of the wizard	Create a new o	pportunity by	y use of the wizard
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<b>G Ð -</b> 🗖	CRONUS International Ltd.	Departments	•					
- HOME	ACTIONS NAVIGATE							
Update Close	Print Details Oppo	eate ortunity neral						
OP000003 · Export	beer from CZ to France							
	OP000003							_
No.:	Export beer from CZ to France			Sales Document No.				•
Description: Contact No.:	CT000145	•		Campaign No.: Priority:	Normal			•
Contact Name:	Software Kings	•		Sales Cycle Code:	EX-SMALL	-		•
Contact Company Name:	Software Kings			Status:	In Progress	•		•
Salesperson Code:	AH -			Closed:				
Sales Document Type:		-		Creation Date:	1.4.2019			
51				Date Closed:				
Lines								
🁫 Find 🛛 Filter 🏹 Clea	r Filter							
Active Action Taken	Sales Cycle Sales Cycle Stage Descri Stage	ption Date of Change	Estimated Close Date		alcd. Current Value (LCY)	Completed %	Chances of Success %	Probability %
	1 Initial	1.4.2019	8.11.2018	100 000,00	16 000,00	2	30	16

Let's set up a new profile called Pareto based on Sales figures :

(	Edit - Profile Question	naires	1.		0 X
	- HOME ACTIO	ONS		CRONUS Internat	tional Ltd. 🕜
	🔆 🗋 📑 View List	<u>_</u>	🖸 Show as List	<b>S</b> loneNote	Ø
	New Contraction	<b>S</b> ⊋≹ Edit	📆 Show as Chart	- Notes	<b>×</b>
	Delete	Questionnaire Setup		🗋 Links	<b>A</b>
	New Manage	Process	View	Show Attached	Page
	Profile Question	naires •	Code		- 🔨 -
	Code 🔔 Desc	ription	Priority C	21	iness atio
	PARETO Paret	o analysis	Normal Co	ompanies CUS	т
	Profile Question	ription	Code Priority C	ontact Type Bus Reli	siness

Before you enter data into the second form, you must specify the Details of the Question. Use icon: **Question Details?** 

PARETO · Pareto			
General			^
Description:	Pareto	Multiple Answers:	
Classification			~
Auto Contact Classification:		Starting Date Form	ula: CM-5Y
Customer Class. Field:	Sales (LCY) 🔫	Ending Date Formu	la: CM
Vendor Class. Field:	-	Classification Meth	od: Defined Value 🗸
Contact Class. Field:	-	Sorting Method:	-
Min. % Questions Answered:		No. of Decimals:	0

## Date Formula CM-5Y means the Current month – 5 years. CM stands for Current Month.

🚮 Edit - Profile Que	stionnaire Setup - PARETO				19		
- номе	ACTIONS NAVIGATE					CRONUS Inte	ernational Ltd. 🕜
Question Details Type	er	Mul	Priority	Auto Con	From Value	To Value	No. of Contacts
Question -	Pareto	Alls		COII			Contacts
Answer	A		Normal		1 001	1 000 000	13
Answer	В		Normal		101	1 000	4
Answer	С		Normal			100	51

Edit - Profile Ques	tionnaire Setup - PARETO		_				_ 0 %
	CTIONS NAVIGATE					CRONUS Inte	rnational Ltd.
Create Update Rating Classification Fo	Move						
Туре	Description	Mul Ans	Priority	Auto Con	From Value	To Value	No. of Contacts
Question 👻	Pareto			$\checkmark$			
Answer	А		Normal		1 001	1 000 000	13
Answer	В		Normal		101	1 000	4
Answer	С		Normal			100	51

See the customers' profile of contact cards, and you will see that A, B, or C codes classify most of them. Click on the calculated field **No. of Contacts**. We have chosen code B in our example. So you can see that we do have four contacts

Contact No.		Contact Company Name	Contact Name
CT000003	•	New Concepts Furniture	New Concepts Furniture
CT000032		Gagn & Gaman	Gagn & Gaman
CT000056		Englunds Kontorsmöbler AB	Englunds Kontorsmöbler AB
CT000063		Guildford Water Department	Guildford Water Department

From one chosen contact, click od Contact number->Advanced->Edit, and you will get

Li	nes			
A	Find Filter 🏹 Clear Filter			
	Question	Answer	Questions Answered (%)	Last Date Updated
	Discount (%) Current Year	Low discount usage		31.1.2019
	Discount (%) Last Year	Low discount usage		31.1.2019
	Pareto	В		5.11.2018
	Customer Purchase Frequency, L	< 3 times a year		31.1.2019
	Customer Purchase Frequency,	< 3 times a year		31.1.2019
	Turnover (LCY), Last Year	low (below 1,000)		31.1.2019