








# RECORDS PART 1

## Simple data

AX Vehicles														
Vehicle Id	Vehicle Make	Vehicle Model	Vehicle Color	Vehicle Condition	Vehicle Status	Vehicle Category	Vehicle Mileage	Vehicle Year	Vehicle Vin	Vehicle Last Maintenance Date	Vehicle Next Maintenance Date	Vehicle Image	Vehicle Added By	Vehicle Date Added
1	Ford	F150	Red	10	9	3	500	2019	2F2DE48C8N4309374	6/8/2020	8/10/2020	3544	regina.registrar	5/4/2015
2	Lexus	ES350	Pearl	11	9	6	7000	2019	2L3ED45V3D4030403	5/16/2020	8/24/2020	3573	regina.registrar	5/13/2015
3	VW	Corrado	White	11	9	1	25000	2015	7G90G567894589047	5/22/2020	11/22/2020	3566	suzanne.supervisor	1/12/2015
4	Honda	Pilot	Pearl	10	9	2	1000	2020	7Y569K09856785656	6/4/2020	11/18/2020	3548	suzanne.supervisor	5/6/2020
5	Honda	Odyssey	Silver	10	9	2	25	2020	2H7XF64H8J6572134	3/2/2020	9/2/2020	3570	regina.registrar	5/5/2020
6	Toyota	Camry	Metallic Red	12	7	1	2000	2018	1T4FV29A0F8557854	6/1/2020	12/1/2020	3565	suzanne.supervisor	5/6/2018
8	Ford	F150	Red	10	9	3	700	2019	1F4CG37S8P3628311	5/9/2021	5/10/2021	3552	regina.registrar	5/9/2021
9	MB	GLS	Gray	11	9	6	10000	2018	3FG896754U7456456	4/12/2020	7/20/2020	3542	regina.registrar	3/12/2020
19	Toyota	Highlander	Blue	11	9	2	1500	2019	3F4F587F84DJ73847	5/14/2020	11/14/2020	3571	regina.registrar	5/13/2019
20	Ford	Focus	Blue	13	9	1	70000	2015	34FG678956T435678	5/14/2020	11/14/2020	3554	Open the Learning Center to select a tutorial or video	
21	Toyota	Highlander	White	12	9	2	7000	2020	1F34GH4V83D345698	5/13/2020	11/30/2020	3559		
23	VW	Corrado	Egg Shell	11	9	1	30000	2015	7G90G567894589048	3/2/2020	9/28/2020	3545	suzanne.supervisor	11/24/2015
24	Ford	F150	White	10	9	3	700	2019	5F3484833D5534544	4/7/2020	10/7/2020	3572	regina.registrar	5/19/2020

## Record List Modify

AX Vehicles							
VIN	Make	Model	Year	Next Maintenance Date	Added By	Milage Category	Image
2F2DE48C8N4309374	Ford	F150	2019	8/10/2020	Regina Registrar	Low Milage	
2L3ED45V3D4030403	Lexus	ES350	2019	8/24/2020	Regina Registrar	Low Milage	
7G90G567894589047	VW	Corrado	2015	11/22/2020	Suzanne Supervisor	Low Milage	
7Y569K09856785656	Honda	Pilot	2020	11/18/2020	Suzanne Supervisor	Low Milage	
2H7XF64H8J6572134	Honda	Odyssey	2020	9/2/2020	Regina Registrar	Low Milage	
1T4FV29A0F8557854	Toyota	Camry	2018	12/1/2020	Suzanne Supervisor	Low Milage	
1F4CG37S8P3628311	Ford	F150	2019	5/10/2021	Regina Registrar	Low Milage	

Records / AX Vehicles  
**2019 Ford F150**

AX\_VehicleSummary News Related Actions



### Vehicle Information

#### Vehicle

Year	2019	Condition	10
Make	Ford	Mileage	500
Color	Red	Category	Low Mileage
Model	F150	Date Added	May 4, 2019
Category	3	Next Maintenance Date	August 10, 2020
VIN	2F2DE48C8N4309374		
Status	9		



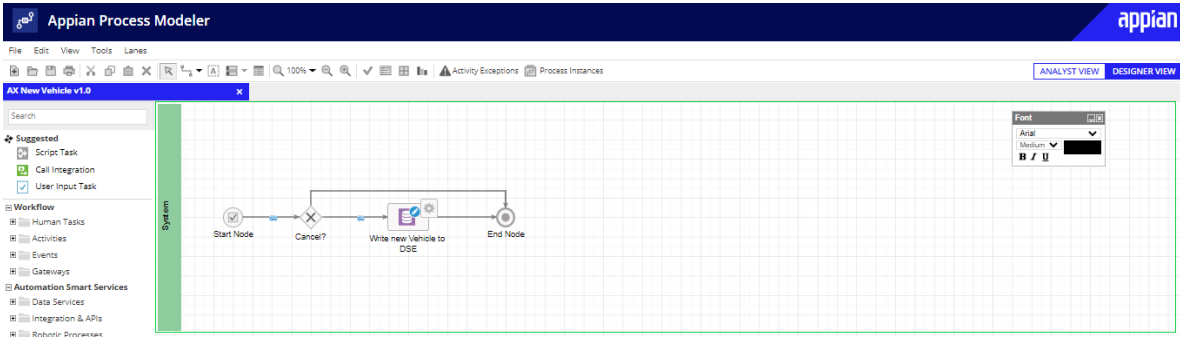
Open the Learning Center to select a tutorial or video

### Create Vehicle

Vehicle Make	<input type="text"/>	Vehicle Model	<input type="text"/>
Vehicle Color	<input type="text"/>	Vehicle Condition	<input type="text"/>
Vehicle Status	<input type="text"/>	Vehicle Category	<input type="text"/>
Vehicle Mileage	<input type="text"/>	Vehicle Year	<input type="text"/>
Vehicle Vin	<input type="text"/>	Vehicle Last Maintenance Date	<input type="text"/>
Vehicle Next Maintenance Date	<input type="text"/>	Vehicle Image	<input type="text"/>
Vehicle Added By	<input type="text"/>	Vehicle Date Added	<input type="text"/>
Vehicle Last Modified By	<input type="text"/>	Vehicle Last Modified Date	<input type="text"/>

CANCEL

SUBMIT



# Relationships

The screenshot shows the Appian Data Model for 'AX Vehicle'. On the left is a navigation menu with categories: DATA (Data Model, Sync Options), USER INTERFACES (Tempo, List, Search and User Filters, Views and Header, Record Actions), SECURITY (Record-Level Security), and MONITORING (Performance, Sync History). The main area is titled 'Data Model' and has two tabs: 'Data Structure' and 'Data Preview'. Under 'Data Structure', there are two sub-tabs: 'CONFIGURE FIELDS' and 'NEW CUSTOM RECORD FIELD'. A table lists fields with their names and types:

Field Name	Type
vehicleId	Number (Integer)
vehicleMake	Text
vehicleModel	Text
vehicleColor	Text
vehicleCondition	Number (Integer)
vehicleStatus	Number (Integer)
vehicleCategory	Number (Integer)
vehicleMileage	Number (Integer)
vehicleYear	Number (Integer)
vehicleVin	Text
vehicleLastMaintenanceDate	Date
vehicleNextMaintenanceDate	Date
vehicleImage	Number (Integer)

In the center is a relationship diagram showing 'AX Vehicle' at the center, connected to 'Maintenance', 'Condition', 'Status', and 'Category'. On the right, there are settings for 'SOURCE' (Type: Database, Table: aavehicle), 'SOURCE FILTERS', and 'RELATIONSHIPS' (listing category, condition, maintenance, status).

# Filters

The screenshot shows the 'Search and User Filters' configuration page. It includes a navigation menu on the left and a main area with the following text:

When unselected, all Text and Integer fields referenced in the record list will be searched.  
 Use custom placeholder  
 When unselected, the search box placeholder is "Search AX Vehicles."

**User Filters**  
 End users may interact with these filters to narrow down the record list.

Filter Name	Filter Label	Definition			
<input checked="" type="checkbox"/> Mileage Category	"Mileage Category"	mileageCategory	↑	↓	×
<input checked="" type="checkbox"/> Category	"Category"	category.label	↑	↓	×
<input checked="" type="checkbox"/> Status	"Status"	status.label	↑	↓	×
<input checked="" type="checkbox"/> Condition	"Condition"	condition.label	↑	↓	×
<input checked="" type="checkbox"/> Make	Expression	1 ruleAX_Filter_Make_Vehicle_Record()	↑	↓	×

At the bottom, there is a '+ New User Filter' button and a page indicator '1 - 5 of 5'.

# Custom Record Fields

The screenshot shows the Appian Record Summary page for 'AX Vehicle'. The top navigation bar includes 'AX\_Vehicle\_AXVehicleSummary', 'DESIGN MODE', 'EXPRESSION MODE', and buttons for 'TEST', 'SAVE CHANGES', and user profile. The main content area displays the record details:

- Year:** 2019
- Make:** Ford
- Color:** Red
- Model:** F150
- Category:** Truck
- VIN:** 2F2DE48C8N4309374
- Status:** In Maintenance
- Condition:** Like New
- Mileage:** 500
- Category:** Low Mileage
- Date Added:** May 4, 2019
- Next Maintenance Date:** August 10, 2020

Below the record details is a 'Maintenance Requests' section with a search bar and a table of requests:

Request	Issue	Vehicle	Mechanic	Service Status	Request Date
MR0001	Flat Tire	2F2DE48C8N4309374	Mike Mechanic	Completed	5/3/2020
MR0042	Burning smell after driving for more than 15 minutes. Verified it's not from the oil leak.	2F2DE48C8N4309374	Fred Fixit	Completed	5/5/2020
MR0043	Seat belt problem on driver's side. Problem is with latch.	2F2DE48C8N4309374	Mike Mechanic	Completed	5/7/2020
MR0059	Water leaking inside car.	2F2DE48C8N4309374	Mike Mechanic	Completed	5/12/2020
MR0060	The brakes are noisy.	2F2DE48C8N4309374	Mike Mechanic	Completed	5/12/2020
MR0114	Oil leak	2F2DE48C8N4309374	Mike Mechanic	Completed	6/8/2020

At the bottom right of the table, it says '6 Items'.