

## TEAM ASSIGNMENT: BOSTON FOOD INSPECTIONS PT II - ALTERYX

### TEAM MEMBERS

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### ALTERYX SCREENSHOT

The screenshot displays the Alteryx Designer x64 interface. The top menu bar includes File, Edit, View, Options, and Help. Below the menu is a toolbar with icons for Browse, Date Time, Directory, Input Data, Map Input, Output Data, and Text Input. A yellow banner at the top indicates a newer version of Alteryx Designer x64 is available. The main workspace shows a workflow diagram with several tools connected by lines. The 'Results - Browse (104) - Input' pane is open, displaying a table with 14 fields and 683,117 records. The table columns are: Record, Inspection\_SK, licenseno, result, violstatus, comments, resultdtm\_key, statusdate\_key, Vio\_SK, Vio\_Desc\_SK, Vio\_Level\_SK, Addr\_SK, Business\_SK, Owner\_SK, and vio\_dtm\_key. The table contains data for various food inspection records, including details on violations and their resolutions.

Record	Inspection_SK	licenseno	result	violstatus	comments	resultdtm_key	statusdate_key	Vio_SK	Vio_Desc_SK	Vio_Level_SK	Addr_SK	Business_SK	Owner_SK	vio_dtm_key
92	92	87059	HE_FailExt	Pass	Dishmachine not operating. repair...	20131031	20131104	38	112	2	4196	2	4747	20131031
93	93	87059	HE_FailExt	Pass	Provide dispenser for paper towels.	20131031	20131104	58	[Null]	2	4196	2	4747	20131031
94	94	87059	HE_FailExt	Fail	Exhausthood sticker not visible. prov...	20131031	[Null]	67	195	2	4196	2	4747	20131031
95	95	87059	HE_FailExt	Pass	Provide labels for bulk food containe...	20160325	20160328	11	149	2	4196	2	4747	20160325
96	96	87059	HE_FailExt	Pass	Raw chicken and fish stored with co...	20160325	20160328	23	[Null]	4	4196	2	4747	20160325
97	97	87059	HE_FailExt	Pass	Provide tight fitting covers for food l...	20160325	20160328	25	154	2	4196	2	4747	20160325
98	98	87059	HE_FailExt	Pass	Clean or replace cutting boards that...	20160325	20160328	34	147	2	4196	2	4747	20160325
99	99	87059	HE_FailExt	Pass	Provide an area to store soiled equip...	20160325	20160328	38	112	2	4196	2	4747	20160325
100	100	87059	HE_FailExt	Pass	Clean shelves in kitchen and walk in...	20160325	20160328	46	241	2	4196	2	4747	20160325
101	101	87059	HE_FailExt	Pass	Clean strainers and tongs stored bet...	20160325	20160328	47	64	2	4196	2	4747	20160325
102	102	87059	HE_FailExt	Pass	Two hand sinks in kitchen. One block...	20160325	20160328	57	[Null]	4	4196	2	4747	20160325
103	103	87059	HE_FailExt	Pass	Provide soap and paper towels at all...	20160325	20160328	58	[Null]	2	4196	2	4747	20160325
104	104	87059	HE_FailExt	Fail	Repair ceiling in basement walk in re...	20160325	[Null]	67	195	2	4196	2	4747	20160325
105	105	87059	HE_FailExt	Pass	Shrimp in container of water thawing...	20171121	20171121	21	258	2	4196	2	4747	20171121
106	106	87059	HE_FailExt	Pass	Provide proper covers for food in the...	20171121	20171121	25	154	2	4196	2	4747	20171121
107	107	87059	HE_FailExt	Fail	Dishwasher not working at this time...	20171121	[Null]	38	112	2	4196	2	4747	20171121
108	108	87059	HE_FailExt	Pass	Clean shelves in walk in. Visibly soile...	20171121	20171121	46	241	2	4196	2	4747	20171121
109	109	87059	HE_FailExt	Pass	Discontinue to store clean equipmen...	20171121	20171121	47	64	2	4196	2	4747	20171121
110	110	87059	HE_FailExt	Pass	Clean the floor in basement of data...	20171121	20171121	46	184	2	4196	2	4747	20171121

### ALTERYX MODEL – DETAILED SCREENSHOTS















