

Home page\landing page

This page shows the proposed redesign for the EXP Admin (Sauron). The proposed redesign recommends an overhaul of the Information Architecture (Navigational structure) to break down the primary activities in the admin portal into 4 or five significant buckets which will have additional sub-buckets under them. The hierarchy shown here is based upon preliminary discussions.

If you have feedback, please add notes via a post it note

EXP Control Tower | Home | Experiments | Flights | Budget | JobManager | Help | mejohn | Shared Data

My dashboard | **Exp Setup** | Search all experiments | Search

Home > [Exp Setup](#)

EXP Setup

Office Client / Feature rollout Demo (hidden) / (...)

- Tenant setup**
- Experiment setup
- Analysis setup
- Advanced Options

Use this 'Tenant Setup' page to configure how your product is organized and managed in ExP. Use the tabs on the left to control things like your product name, and the permissions for groups or users that need to use ExP

- Management Group**
- Flighting setup
- Security Permissions

Management Group Properties

To start using ExP please tell us some basic information...


Parent
Office Client / Feature rollout Demo (hidden)

Name *


Description *

Tenant Icon *

The tenant icon is used to provide a dropdown link in the header. The icon should be png and 16 x 16



Upload file icon



Save

Home page\landing page

This page shows how the user can navigate between the different subsections of a primary bucket (tenant setup in this case).

If you have feedback, please add notes via a post it note

EXP Control Tower Home Experiments Flights Budget JobManager Help | mejohn Shared Data

My dashboard **Exp Setup** Search all experiments Search

Home > [Exp Setup](#)

EXP Setup

Office Client / Feature rollout Demo (hidden) / (...)

Tenant setup Experiment setup Analysis setup Advanced Options

Use this 'Tenant Setup' page to configure how your product is organized and managed in Exp. Use the tabs on the left to control things like your product name, and the permissions for groups or users that need to use Exp

Management Group

Flighting setup

Security Permissions

Security Permissions

Please use this page to define tenant level security permissions

Tenant Administrators

AE-DEV	<input type="checkbox"/> Revoke Permissions
gbro@microsoft.com	<input type="checkbox"/> Revoke Permissions
AE-PM	<input type="checkbox"/> Revoke Permissions
<input type="text" value="User or group alias"/>	<input checked="" type="checkbox"/> Grant Permissions

Manage Traffic Filters

AE-DEV	<input type="checkbox"/> Revoke Permissions
paraff@microsoft.com	<input type="checkbox"/> Revoke Permissions
AE-PM	<input type="checkbox"/> Revoke Permissions
<input type="text" value="User or group alias"/>	<input checked="" type="checkbox"/> Grant Permissions

Run and Manage Experiments

<input type="text" value="User or group alias"/>	<input checked="" type="checkbox"/> Grant Permissions
--	---

Analysis setup bucket

This page shows the sub buckets under the Analysis setup bucket and how multi-page screens will be built into the interface

If you have feedback, please add notes via a post it note

EXP Control Tower | Home | Experiments | Flights | Budget | JobManager | Help | mejohn | Shared Data

My dashboard | Exp Setup | Search all experiments | Search

Home > Exp_Setup

EXP Setup

Office Client / Feature rollout Demo (hidden) / (...)

Tenant setup | Experiment setup | **Analysis setup** | Advanced Options

Use the Analysis setup page to define your scorecard setups, analysis templates and metric mappings

Template setup

Scorecard setup

Metric setup

Template setup

Please provide the additional details to create an analysis template

1 Please provide basic Information

Name *

Description *

Metric set from Vivace

Scorecard layout from Vivace

Metric set from Vivace

UTC Other

Analysis type

Information required for running scorecard jobs

Default VC:

Default Job Priority:

View Information:

Availability Stream for the view:

Next: Analysis Schedule

JSON visual editor re-design draft

This screen shows a proposed redesign for the current JSON GUI editor with a simplified tree based structure where the hierarchy is driven by collapsible sections and changes in shade to highlight different levels. The design scales well till 6 layers of depth but would become difficult to use beyond that and hence this design is still a draft

The design also suggests a UI change which shifts the primary JSON editor to a different tab for easier access and to make it easier to edit

Note : Users can edit JSON inline using the inline JSON editors as shown in the next screen

EXP Control Tower | Home | Experiments | Flights | Budget | JobManager | Help | mejohn | Shared Data

My dashboard | **Exp Setup** | Search all experiments | Search

Home > Exp Setup

EXP Setup

Office Client / Feature rollout Demo (hidden) / (...)

Tenant setup | Experiment setup | Analysis setup | **Advanced Options**

The advanced options allow you to specify custom JSON rules which will be applied to the selected template

Analysis Config

The analysis config section is used to do these list of things and this list and this list. You can edit the config using the UI interface or you can edit using the JSON interface (for advanced users only)

UI Interface | JSON Interface

+ Properties

Save

Save as draft

> AnalysisRules

> Item 1

+ Properties

Inline JSON Editor

Condition

Step Type: AB

FilterMatchType: StepIncludesTraffic

Constraints

Step Type: AB

+ New Item

TrafficFilters

isMobile: Boolean True False

DetectionCortana: Boolean True False

+ New Item

SelectedAnalysisTemplates

Item: Bing.MobileSnR.Slapi.AB

Item: ForayApp.RetrospectiveAA.MobileSnR

Item: SERPONCortana

+ New Item

> Item 2

+ Properties

Inline JSON Editor

Condition

Step Type: AB

FilterMatchType: StepIncludesTraffic

Constraints

Item: *

+ New Item

TrafficFilters

isMobile: String 0

TrafficFilters1

TrafficFilters2

TrafficFilters3

isMobile: String 0

+ New Item

+ New Item

Save

Save as draft

Inline JSON editor

This screen shows the inline JSON editor. The JSON editor also shows the values inherited from the parent node with the option to disinherit them individually if desired

Home > Exp Setup

EXP Setup

Office Client / Feature rollout Demo (hidden) / (...)

Tenant setup Experiment setup Analysis setup **Advanced Options**

The advanced options allow you to specify custom JSON rules which will be applied to the selected template

Analysis Config

The analysis config section is used to do these list of things and this list and this list. You can edit the config using the UI interface or you can edit using the JSON interface (for advanced users only)

UI Interface JSON Interface

> AnalysisRules

> Item 1 🗑️

Inline JSON Editor ✕

Inherited from Parent

Name	Type	Value	Inherited
linkcolor	string	#0079D9	<input checked="" type="checkbox"/>
linkcolor-visited	string	#551A8B	<input checked="" type="checkbox"/>
linkcolor-active	string	#0000EE	<input checked="" type="checkbox"/>
linkcolor-hover	string	#0079D9	<input checked="" type="checkbox"/>

JSON editor

```

1  {
2    "Condition": {
3      "StepType": "AB",
4      "FilterMatchType": "StepIncludesTraffic",
5      "Constraints": [
6        ""
7      ],
8      "TrafficFilters": {
9        "ismobile": "1",
10       "detection.cortana": "0"
11     }
12   },
13   "SelectedAnalysisTemplates": [
14     "Bing.MobileSnR.Slapi.AB",
15     "ForayApp.RetrospectiveAA.MobileSnR",
16     "SERPONCortana"
17   ]
18 }
19
20
21

```

Item 🗑️

Item 🗑️

Item 🗑️

> Item 2 🗑️

Inline JSON Editor

Condition

Step Type

FilterMatchType

Constraints

Item 🗑️

TrafficFilters

ismobile 🗑️

TrafficFilters1

TrafficFilters2

TrafficFilters3

ismobile 🗑️

Main JSON editor

This screen shows the main JSON editor which shows the complete JSON mapped to the template. The JSON editor also shows the values inherited from the parent node with the option to disinherit them individually if desired

Home > Exp Setup

EXP Setup

Office Client / Feature rollout Demo (hidden) / (...)

Tenant setup Experiment setup Analysis setup Advanced Options

The advanced options allow you to specify custom JSON rules which will be applied to the selected template

Analysis Config

The analysis config section is used to do these list of things and this list and this list. You can edit the config using the UI interface or you can edit using the JSON interface (for advanced users only)

UI Interface JSON Interface

Inherited from Parent

Name	Type	Value	Inherited
linkcolor	string	#0079D9	<input checked="" type="checkbox"/>
linkcolor-visited	string	#551A8B	<input checked="" type="checkbox"/>
linkcolor-active	string	#0000EE	<input checked="" type="checkbox"/>
linkcolor-hover	string	#0079D9	<input checked="" type="checkbox"/>

JSON editor

```

1  {
2    "AnalysisRules": [
3      {
4        "Condition": {
5          "StepType": "AB",
6          "FilterMatchType": "StepIncludesTraffic",
7          "Constraints": [
8            ""
9          ],
10         ],
11         "TrafficFilters": {
12           "ismobile": "1",
13           "detection.cortana": "0"
14         }
15       },
16     ],
17     "SelectedAnalysisTemplates": [
18       "Bing.MobileSnR.Slapi.AB",
19       "ForayApp.RetrospectiveAA.MobileSnR",
20       "SERPOnCortana"
21     ],
22   },
23   {
24     "Condition": {
25       "StepType": "AB",
26       "FilterMatchType": "StepIncludesTraffic",
27       "Constraints": [
28         ""
29       ],
30     },
31     "TrafficFilters": {
32       "ismobile": "0"
33     },
34   },
35   "SelectedAnalysisTemplates": [
36     "Bing.Web.Slapi.AB",
37     "TestIgnore.ForayApp.Intraday.Web.Presto",
38     "ForayApp.Intraday.Web",
39     "ForayApp.RetrospectiveAA.Web"
40   ],
41   {
42     "Condition": {
43       "StepType": "AB",
44       "FilterMatchType": "StepIncludesTraffic",
45       "Constraints": [
46         ""
47       ],
48     },
49     "TrafficFilters": {
50       "ismobile": "1",
51       "detection.cortana": "1"
52     },
53   },
54   "SelectedAnalysisTemplates": [
55     "ForayApp.RetrospectiveAA.MobileCortana",
56     "ForayApp.RetrospectiveAA.WPCortana",
57     "SERPOnCortana"
58   ],
59   {
60     "SelectedAnalysisTemplates": [
61       "ForayApp.RetrospectiveAA.MobileCortana",
62       "SERPOnCortana"
63     ],
64   },
65   {
66     }
67   },
68   "SelectedAnalysisTemplates": [
69     "Bing.MobileSnR.SeedFinder"
70   ],
71   {
72     }
73   },
74   {
75     }
76   },
77   {
78     }
79   },
80   "SelectedAnalysisTemplates": [
81     "Bing.MobileSnR.SeedFinder"
82   ],
83   },
84   {
85     }
86   }

```

Save Cancel

- AnalysisConfig
- Analysis Costs
- Analysis Templates
- ControlTowerExperience
- ExperimentAnalysis
- ExperimentManagementgroup
- ExperimentTemplates
- ExperimentTrafficFilters
- FlightControl
- ForayProfileMappings
- ForayTestConfigurations
- JobExecutionMetadata
- JobExecutionMetadata
- MetricSetProperties
- Schemas
- SystemHealthMessage