Website Input - Feature #1748

Add parsing of JSON fields

02/17/2017 03:03 AM - Luke Murphey

Status:	New	**Start date:**	02/16/2017
Priority:	Low	**Due date:**	
Assignee:	Luke Murphey	**% Done:**	0%
Category:	Input: Web Spider	**Estimated time:**	0.00 hour
Target version:			

Description

Might want to add the option to dump JSON output into a set of fields.

This would be useful for doing things like dumping pypi package information (e.g. https://pypi.python.org/pypi/pyrad/json).

Related issues:

Related to Website Input - Feature #1168: Output raw data	**Closed**	**05/18/2016**

History

#1 - 02/17/2017 03:09 AM - Luke Murphey

Another option would be outputting the output as raw JSON. I'm not actually sure this is possible though because I need to include some things like the index and sourcetype.

I might be able to use the event_writer to make stash files to do this.

#3 - 03/06/2017 09:05 PM - Luke Murphey

- Related to Feature #1168: Output raw data added

#4 - 03/06/2017 09:13 PM - Luke Murphey

I want to see if I can just dump the JSON directly.

StashNewWriter::event_to_string() Assumes that the data is a list of fields. I strip the sourcetype using the transform "sinkhole_web_input_header". The index and source come from the stash line name so these should be good already.

#5 - 03/06/2017 09:52 PM - Luke Murphey

To do this:

1. Add the option to the modular input page
2. Add the option to the wizard page
3. Make the search command use the option
4. Make sure the preview window uses the option too
5. Add the option to the search BNF
6. Add the option to inputs.conf.spec
7. Add test cases

#6 - 03/06/2017 09:53 PM - Luke Murphey

If I output raw data, then I don't need to selector page at all.

#7 - 03/06/2017 10:12 PM - Luke Murphey

- Target version deleted (4.1)

#8 - 04/06/2017 08:56 PM - Luke Murphey

- Priority changed from Normal to Low