Power Automate

- Teams webhook requests for Mezmo Alerts

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Mezmo Webhook configuration

```
Content-Type: application/json
```

```
{
  "title": "Mezmo - User account alert",
  "summary": "{{ matches }} line(s) matched in {{ name }}",
  "view": "{{ name }}",
  "matches": "{{ matches }}",
  "line": "{{ line }}",
  "lines": "{{ lines }}",
  "level": "{{ level }}",
  "url": "{{ url }}",
  "query": "{{ query }}",
  "app": "{{ app }}",
  "host": "{{ host }}",
  "tag": "{{ tag }}"
}
```

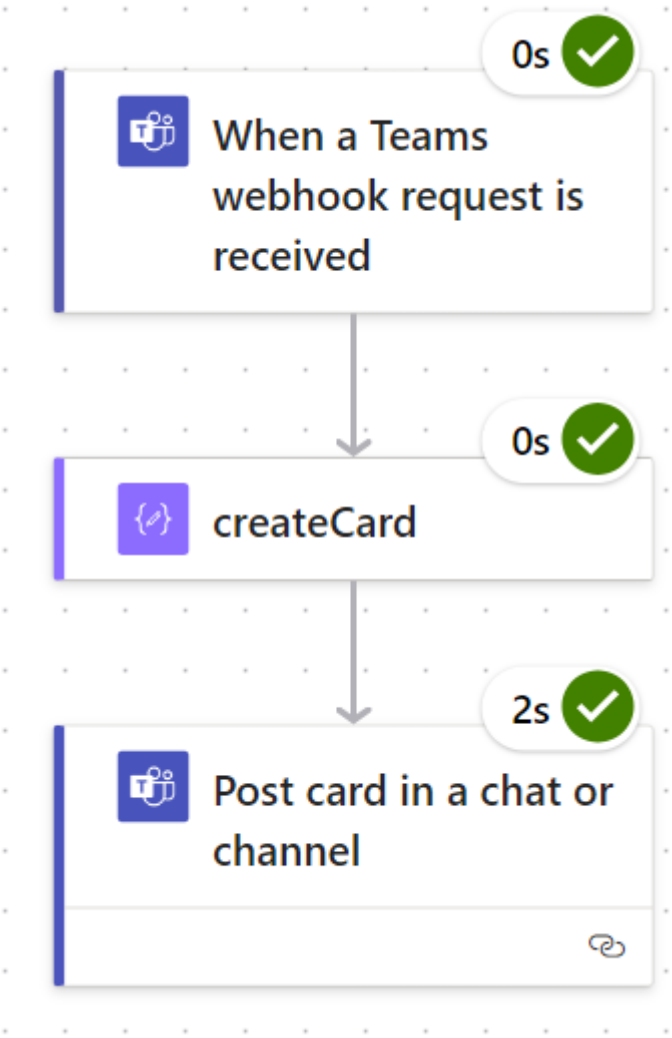
Teams Workflow

Using the default Teams Workflow that was created failed because evidently the suggested content from Mezmo wasn't correct. I'm sure there's a way to craft the message properly straight from the Mezmo configuration so you can use the default Teams Workflow, but I haven't figured it out yet.

Instead, I went down the path of customizing the workflow in Power Automate and leveraging Compose to create the card I wanted (or at least as close as I've been able to get so far) with the data I'm sending from Mezmo via the Webhook.

Power Automate Workflow Edit

The screenshot below is the basic workflow.



Compose: createCard

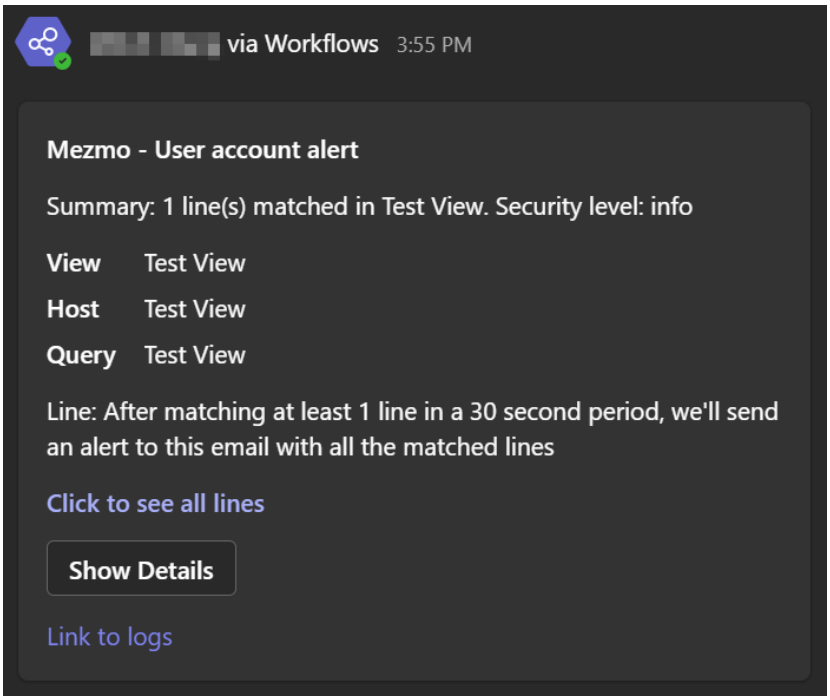
JSON Parameters

```
{
  "$schema": "http://adaptivecards.io/schemas/adaptive-card.json",
  "version": "1.4",
  "type": "AdaptiveCard",
  "body": [
    {
      "type": "TextBlock",
      "size": "Medium",
      "weight": "Bolder",
      "id": "Title",
```

```
      "text": "@{triggerBody()?['title']}"
    },
    {
      "type": "FactSet",
      "facts": [
        {
          "title": "Summary",
          "value": "@{triggerBody()?['summary']}"
        },
        {
          "title": "View",
          "value": "@{triggerBody()?['view']}"
        },
        {
          "title": "Host",
          "value": "@{triggerBody()?['host']}"
        },
        {
          "title": "Query",
          "value": "@{triggerBody()?['query']}"
        },
        {
          "title": "Severity",
          "value": "@{triggerBody()?['level']}"
        }
      ]
    },
    {
      "type": "TextBlock",
      "id": "Line",
      "text": "Line: @{triggerBody()?['line']}",
      "wrap": true
    },
    {
      "type": "Container",
      "items": [
        {
          "type": "TextBlock",
          "text": "Click to see all lines",
          "weight": "Bolder",
```

```
          "size": "Medium",
          "color": "Accent"
        },
        {
          "type": "ActionSet",
          "actions": [
            {
              "type": "Action.ToggleVisibility",
              "title": "Show Details",
              "targetElements": [
                "AllLinesExpanded"
              ]
            }
          ]
        },
        {
          "type": "Container",
          "id": "AllLinesExpanded",
          "isVisible": false,
          "items": [
            {
              "type": "TextBlock",
              "text": "@{triggerBody()?['lines']}",
              "wrap": true
            }
          ]
        }
      ]
    },
    {
      "type": "TextBlock",
      "id": "URL",
      "text": "[Link to logs](@{triggerBody()?['url']})",
      "wrap": true
    }
  ]
}
```

Resulting Teams Card


via Workflows 3:55 PM
Mezmo - User account alert
Summary: 1 line(s) matched in Test View. Security level: info
View Test View
Host Test View
Query Test View
Line: After matching at least 1 line in a 30 second period, we'll send an alert to this email with all the matched lines
Click to see all lines
Show Details
Link to logs

-end