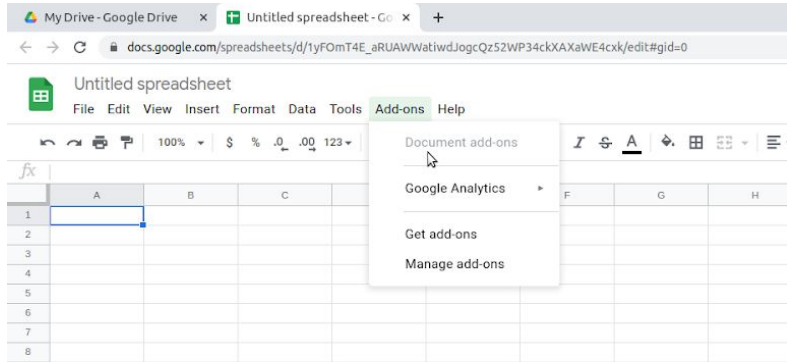
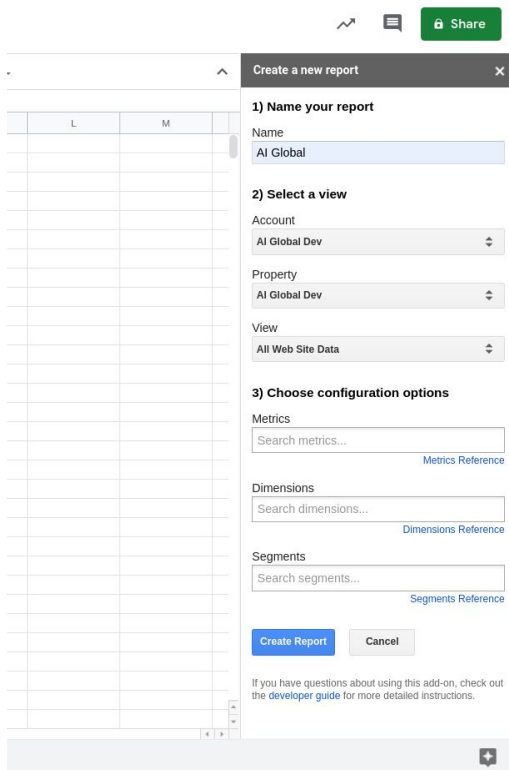


Adding Analytics to Dashboard

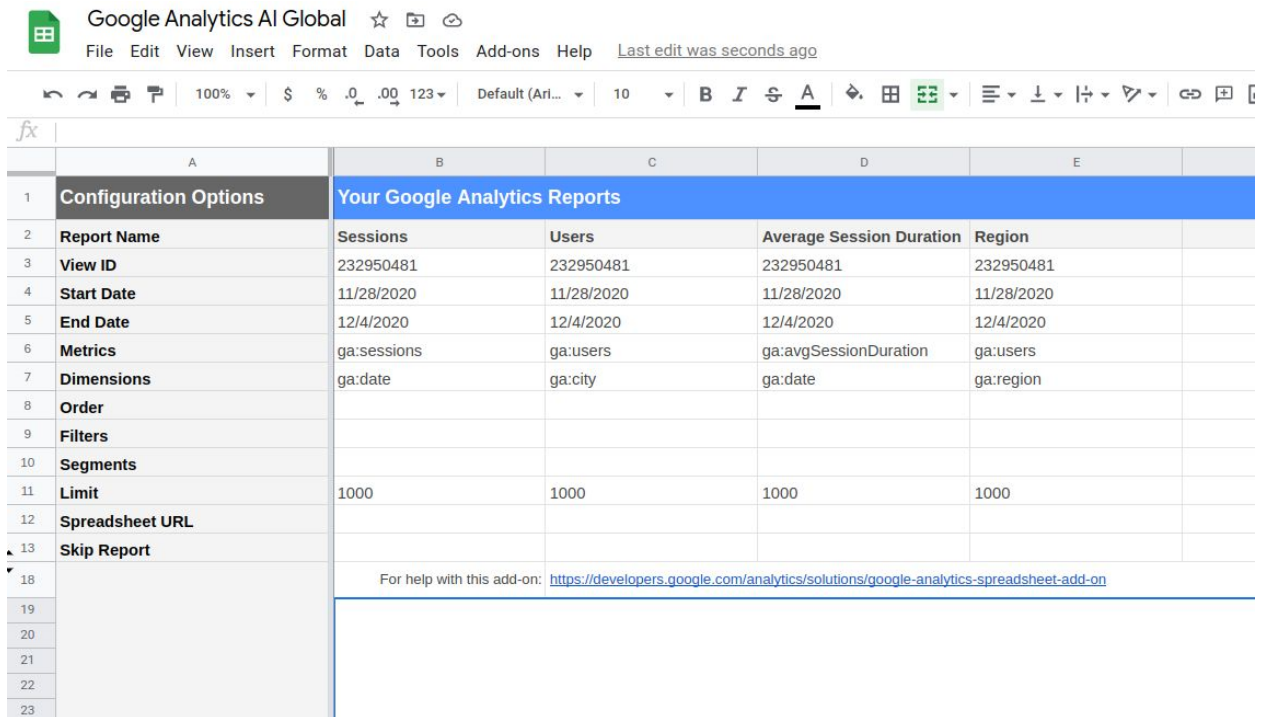
1. Create a google sheet and download the Google Analytics Add on



2. Click on Create New report then select the correct Google analytics account info. Finally, click on the create report button



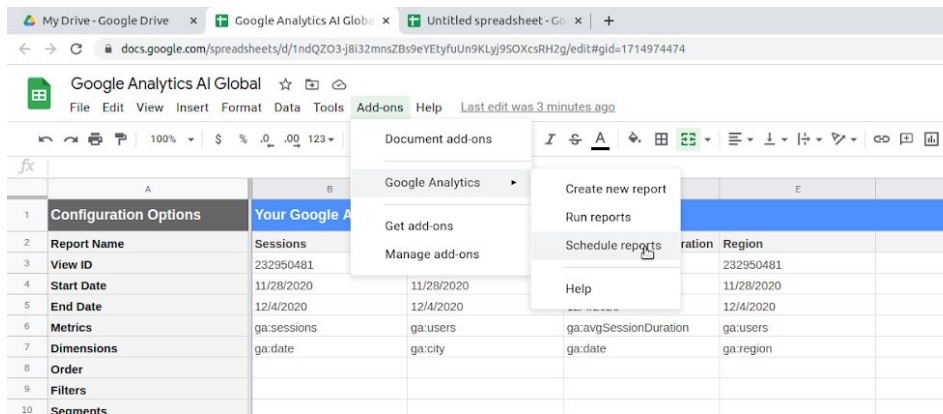
3. Now you can create a variety of reports from this page. I've posted a screenshot of the set up of the current reports on the AI-Global dev site



The screenshot shows the Google Analytics AI Global spreadsheet add-on interface. The top menu bar includes File, Edit, View, Insert, Format, Data, Tools, Add-ons, and Help. The toolbar shows various formatting and editing options. The spreadsheet is titled "Google Analytics AI Global" and has a last edit time of "seconds ago".

	A	B	C	D	E
1	Configuration Options	Your Google Analytics Reports			
2	Report Name	Sessions	Users	Average Session Duration	Region
3	View ID	232950481	232950481	232950481	232950481
4	Start Date	11/28/2020	11/28/2020	11/28/2020	11/28/2020
5	End Date	12/4/2020	12/4/2020	12/4/2020	12/4/2020
6	Metrics	ga:sessions	ga:users	ga:avgSessionDuration	ga:users
7	Dimensions	ga:date	ga:city	ga:date	ga:region
8	Order				
9	Filters				
10	Segments				
11	Limit	1000	1000	1000	1000
12	Spreadsheet URL				
13	Skip Report				
18		For help with this add-on: https://developers.google.com/analytics/solutions/google-analytics-spreadsheet-add-on			

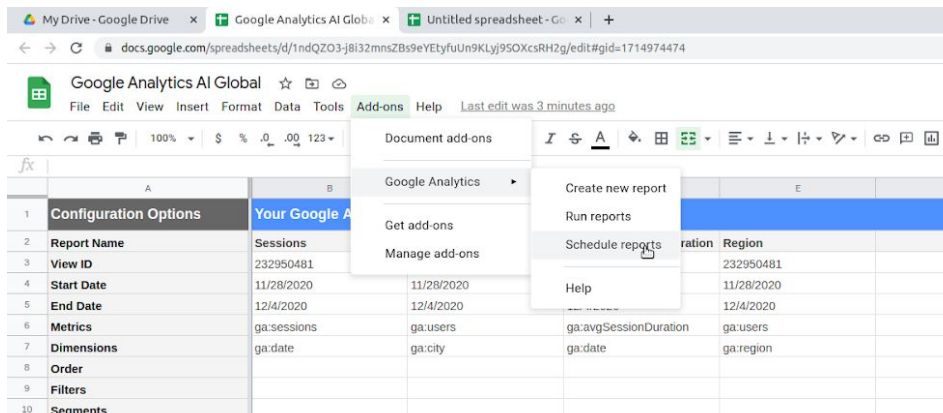
4. After choosing the Google Analytics data you want to include in the report, we will now click on Run reports from the google analytics add-on to generate the reports.



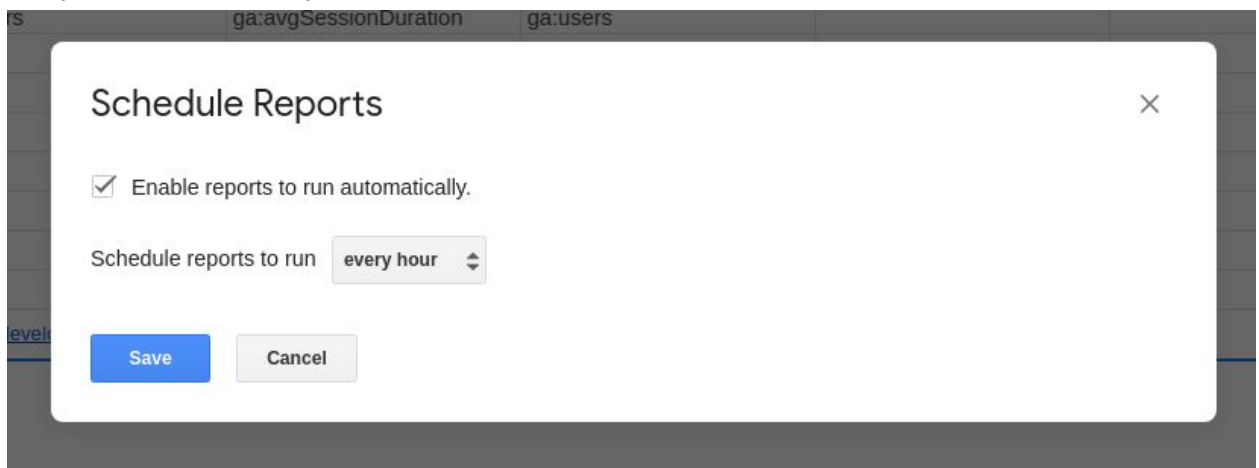
The screenshot shows the Google Analytics AI Global spreadsheet add-on interface with the "Run reports" menu option highlighted. The top menu bar includes File, Edit, View, Insert, Format, Data, Tools, Add-ons, and Help. The toolbar shows various formatting and editing options. The spreadsheet is titled "Google Analytics AI Global" and has a last edit time of "3 minutes ago".

	A	B	C	D	E
1	Configuration Options	Your Google A			
2	Report Name	Sessions			
3	View ID	232950481			
4	Start Date	11/28/2020			
5	End Date	12/4/2020			
6	Metrics	ga:sessions	ga:users	ga:avgSessionDuration	ga:users
7	Dimensions	ga:date	ga:city	ga:date	ga:region
8	Order				
9	Filters				
10	Segments				

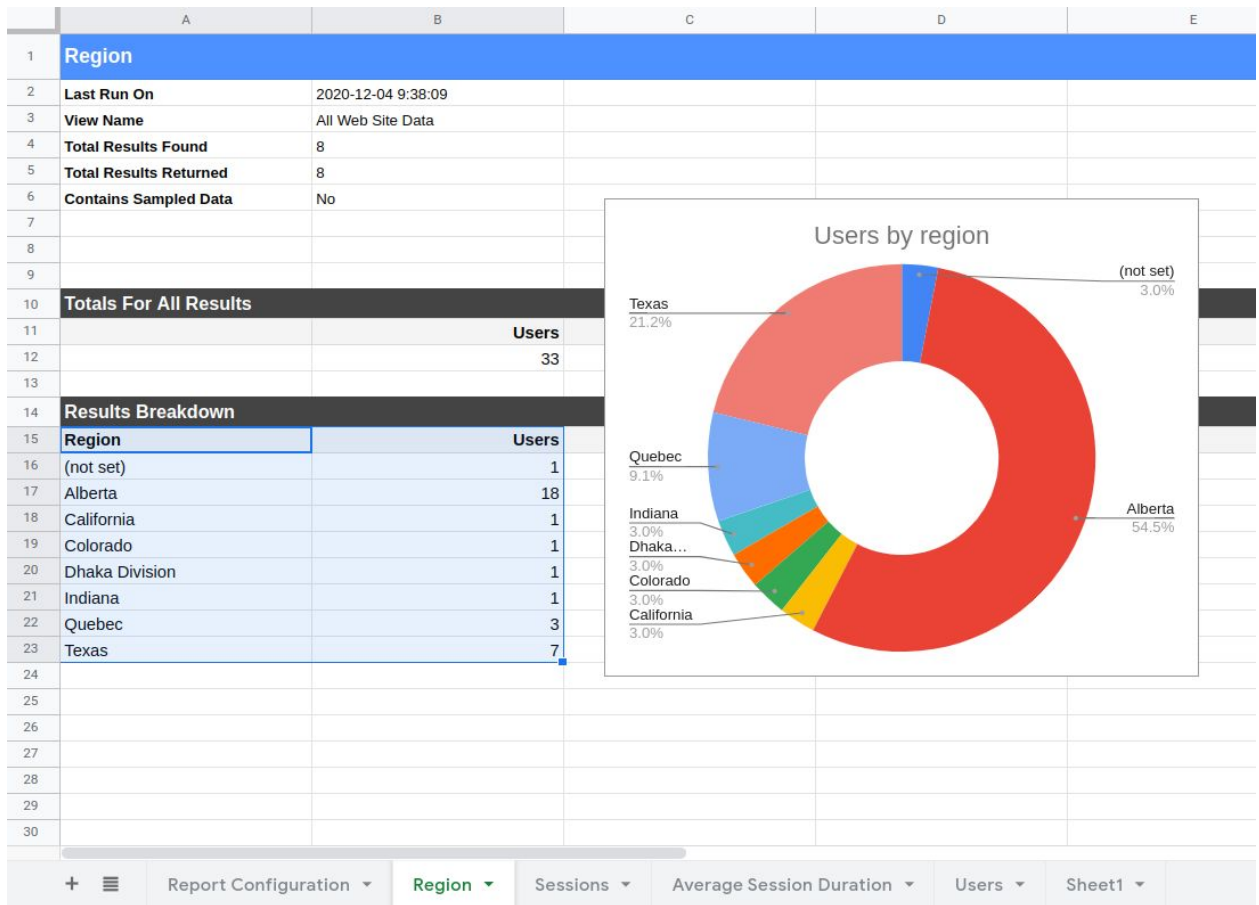
5. After generating the reports we want to schedule the reports to automatically update themselves. Go back to the Google Analytics add-on and select schedule report.



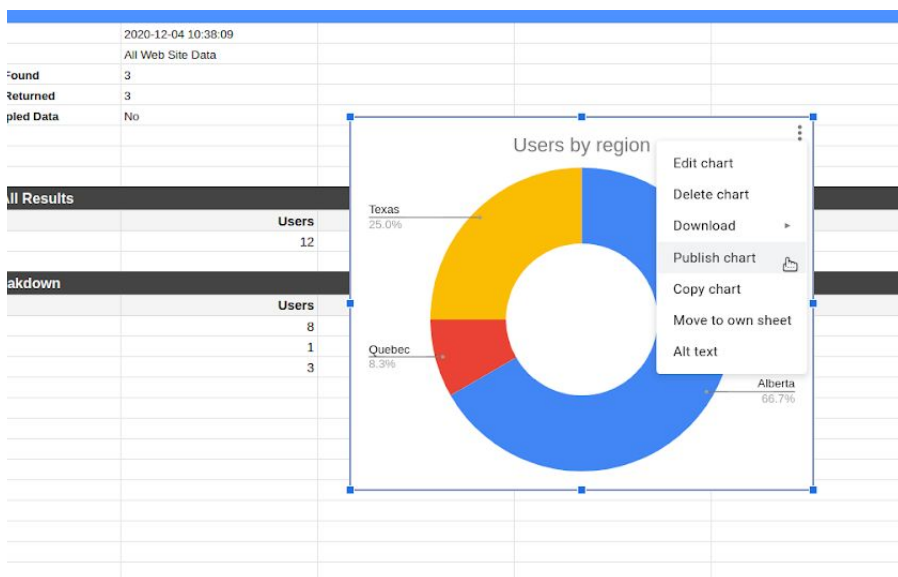
6. Schedule this report to run every hour. This will pull new data from Google Analytics every hour and update your reports



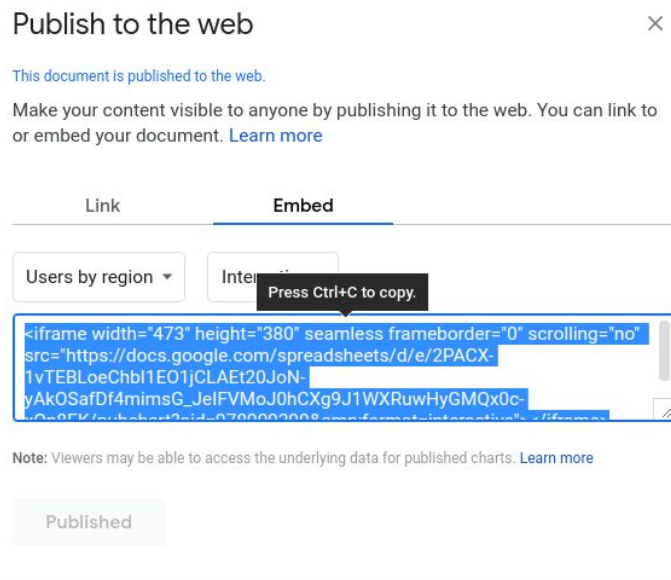
7. After the reports have been run, we now want to create charts to display the data in each report. Resize the chart to the size you want it to appear on the Admin panel



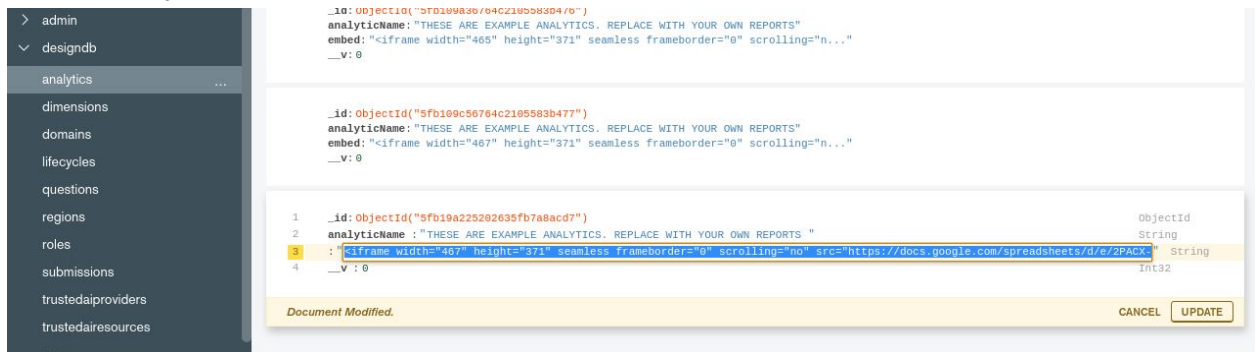
8. After the chart has been created we now want to add the chart to the Admin panel of our site, click on the three dots on the top right of the chart you've created and click on Publish Chart



- Go to the Embed tab and copy the iframe text



- Go into mongoDB and create a new entry in the analytics table. Paste the iframe you copied from your report into the embed field



- The report should now appear in the Admin panel