

# Spreadsheet

Non-Visible component

Category	Requires	Version
Storage	API 19, Android 4.4 - 4.4.4 KitKat	1

## Overview

A non-visible component that provides access to the Airtable spreadsheet storage

Component credits: [Jerin Jacob](#)

### Permissions

- `android.permission.INTERNET`

## Events

### Cell Changed

Triggered when changing cell data. ResponseCode is a number

Params	
response Code	Number

### Deleted Row By Number

Triggered when destroying a row. ResponseCode is a number

Params	
response Code	Number

## Got All Rows

Triggered when getting all rows. ResponseCode is a number, ResponseContent is a string

Params	
response Code	Number
response Content	Text
total Rows	Number

## Got Cell

Triggered when receiving cell data. ResponseCode is a number, the other ones are strings

Params	
response Code	Number
value	Text
row Id	Text
created Time	Text

## Got Column

Triggered when receiving column data. ResponseCode is a number, the other ones are lists

Params	
response Code	Number
values	List
row Ids	List
created Times	List

## Got Row

Triggered when receiving row data. ResponseCode is a number, Values is a list

Params	
response Code	Number
values	List

## Row Created

Triggered when creating a row. ResponseCode is a number

Params	
response Code	Number

## Row Updated

Triggered when updating a row. ResponseCode is a number

Params	
response Code	Number

## Methods

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### Create Row

Creates a new row

Params	
column Names	List
values	List

### Delete Row

Deletes the given row

Params	
row Number	Number

### Get All Rows

Gets all rows

## Get Cell

Gets cell data

Params	
row Number	Number
column Name	Text

## Get Column

Gets column data

Params	
column Name	Text
max Record	Number

## Get Row

Gets row data

Params	
row Number	Number

## Set Cell

Changes the value of a cell

Params	
row Number	Number
column Name	Text
value	Text

## Update Row by Number

Updates the given row data

Params	
row Number	Number
column Names	List
values	List

## Properties

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### API Key

Text — Read Write - Designer Blocks

Your apiKey

### Base ID

Text — Read Write - Designer Blocks

### Table Name

Text — Read Write - Designer Blocks

View Name

**Text** **Default: *Grid view*** — **Read** **Write** - **Designer** **Blocks**

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Last update: January 26, 2020