

The background is a sunset sky with orange and yellow clouds. A large, dark, semi-transparent hexagon is centered on the page. Inside the hexagon, at the top, is a silhouette of an airplane flying towards the viewer. To the right of the hexagon, there is a smaller image of an airplane flying away. On the left and right sides of the hexagon, there are several white, diagonal, dashed lines. The title 'AirCrash Project' is centered within the hexagon. 'AirCrash' is in white and 'Project' is in yellow. Below the title, the text 'En mémoire des disparus' is written in white.

AirCrash Project

En mémoire des disparus

AirCrash

01 But

02 Données

03 Visualisation

04 Design


05 Démonstration



01 But



- 1.Objectif d'exploration
- 2.Visualisation des crashes détaillée
- 3.Honorer les disparus
- 4.Se souvenir pour prévenir

A large commercial airplane is shown from a low angle, flying over a field at sunset. The sun is a bright, glowing orb on the right side of the frame, casting a warm, golden light across the sky and the landscape. The airplane's wings, engines, and tail are silhouetted against the bright sky. The foreground shows a dark, silhouetted field with some structures and a fence line.

1. Données d'origine

2. Traitement automatisé

3. Utilisation et back-end

Incident_Date	Aircraft_Model	Aircraft_Registration	Aircraft_Operator	Aircraft_Nature	Incident_Category
03-JAN-2022	British Aerospace 4121 Jetstream 41	ZS-NRJ	SA Airlink	Domestic Non Scheduled Passenger	Accident repairable-damage
04-JAN-2022	British Aerospace 3101 Jetstream 31	HR-AYY	LANHSA	Domestic Scheduled Passenger	Accident repairable-damage
05-JAN-2022	Boeing 737-4H6	EP-CAP	Caspian Airlines	Domestic Scheduled Passenger	Accident repairable-damage
08-JAN-2022	Tupolev Tu-204-100C	RA-64032	Cainiao, opb Aviastar-TU	Cargo	Accident hull-loss
12-JAN-2022	Beechcraft 200 Super King Air		private	Illegal Flight	Criminal occurrence (sabotage, shoot down) hull-
22-JAN-2022	Airbus A320-232	N760JB	JetBlue Airways	Domestic Scheduled Passenger	Accident repairable-damage
31-JAN-2022	Beechcraft B300 King Air 350	C-GEAS	Air Tindi, opf RCAF	Military	Accident repairable-damage
05-FEB-2022	Cessna 208B Grand Caravan	5H-TAZ	Care Aviation	Unknown	Accident repairable-damage
08-FEB-2022	Antonov An-26	SP-402	South Sudanese Air Force	Military	Accident repairable-damage
11-FEB-2022	Antonov An-2R	RA-33599	Kamchatsky Krechet	Cargo	Accident hull-loss
14-FEB-2022	Let L-410UVP-E3	9S-GFA	Doren Air Congo	Cargo	Accident hull-loss
15-FEB-2022	Britten-Norman BN-2A-9 Islander	N821RR	Air Flamenco	Passenger	Accident repairable-damage
02-JAN-2021	Learjet 31A	PP-BBV	Brasil Vida Táxi Aéreo	Ambulance	Accident repairable-damage
02-JAN-2021	Beechcraft 200 Super King Air	N831WP	Vagus Group	Unknown	Accident repairable-damage
09-JAN-2021	Boeing 737-524 (WL)	PK-CLC	Sriwijaya Air	Domestic Scheduled Passenger	Accident hull-loss
09-JAN-2021	Cessna 560 Citation V	N3RB	SX Transport LLC	Unknown	Accident hull-loss
12-JAN-2021	Harbin Y-12-II		Kenyan AF	Military	Accident hull-loss
19-JAN-2021	Boeing 737-4Q8 (SF)	G-JMCY	West Atlantic (UK)	Cargo	Accident repairable-damage
19-JAN-2021	Avro RJ85	G-JOTR	Jota Aviation	Test	Accident repairable-damage
23-JAN-2021	North American Rockwell Sabreliner 60	XB-JMR	Aviacion Ejecutiva del Bajio	Illegal Flight	Accident hull-loss
23-JAN-2021	Canadair CL-600 Challenger 600	N275JP	Global Avionics LLC	Unknown	Accident repairable-damage
24-JAN-2021	Raytheon Beechjet 400A	N476BJ	Martinair Inc.	Unknown	Accident repairable-damage
26-JAN-2021	Harbin Yunshuji Y-12E	AF-222	Zambian Air Force	Military	Accident repairable-damage

<https://www.kaggle.com/deepcontractor/aircraft-accidents-failures-hijacks-dataset/version/1>

Données

API :

<https://nominatim.openstreetmap.org/search?q=Lugaggia&format=json>

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{
  "place_id": 1214737,
  "licence": "Data © OpenStreetMap contributors, ODbL 1.0. https://osm.org/cc",
  "osm_type": "node",
  "osm_id": 310194656,
  "boundingbox": [
    "46.0424046",
    "46.0824046",
    "8.9529427",
    "8.9929427"
  ],
  "lat": "46.0624046",
  "lon": "8.9729427",
  "display_name": "Lugaggia, Cagiallo, Capriasca, Circolo di Capriasca, District of Lugano",
  "class": "place",
  "type": "hamlet",
  "importance": 0.3938276880810758,
  "icon": "https://nominatim.openstreetmap.org/ui/mapicons/poi\_place\_village.png"
}
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Incident_Location	Aircraft_Damage_Type	Date	Time
near Venetia Mine...	Substantial	Monday 3 January 2022	08:10
Roatán-Juan ...	Substantial	Tuesday 4 January 2022	ca 12:00
Isfahan-Shah...	Substantial	Wednesday 5 January 2022	17:07
Hangzhou-Xia...	Substantial	Saturday 8 January 2022	04:40
near Venetia Mine...	Substantial	Wednesday 12 January 2022	c. 02:00
Roatán-Juan ...	Substantial	Saturday 22 January 2022	11:57 LT
Isfahan-Shah...	Substantial	Monday 31 January 2022	12:22
Hangzhou-Xia...	Substantial	Saturday 5 February 2022	
Roatán-Juan ...	Substantial	Wednesday 8 February 2022	ca. 09:00
Isfahan-Shah...	Substantial	Friday 11 February 2022	12:22
Hangzhou-Xia...	Substantial	Monday 14 February 2022	16:00
Roatán-Juan ...	Substantial	Tuesday 15 February 2022	10:22
Isfahan-Shah...	Substantial	Saturday 2 January 2021	
Hangzhou-Xia...	Substantial	Saturday 2 January 2021	15:00
Roatán-Juan ...	Substantial	Saturday 9 January 2021	14:40
Isfahan-Shah...	Substantial	Saturday 9 January 2021	13:36
near Venetia Mine...	Substantial	Tuesday 12 January 2021	ca 11:00
Roatán-Juan ...	Substantial	Tuesday 19 January 2021	02:34
Isfahan-Shah...	Substantial	Tuesday 19 January 2021	14:28 UTC
Hangzhou-Xia...	Substantial	Saturday 23 January 2021	ca 18:35
Roatán-Juan ...	Substantial	Saturday 23 January 2021	

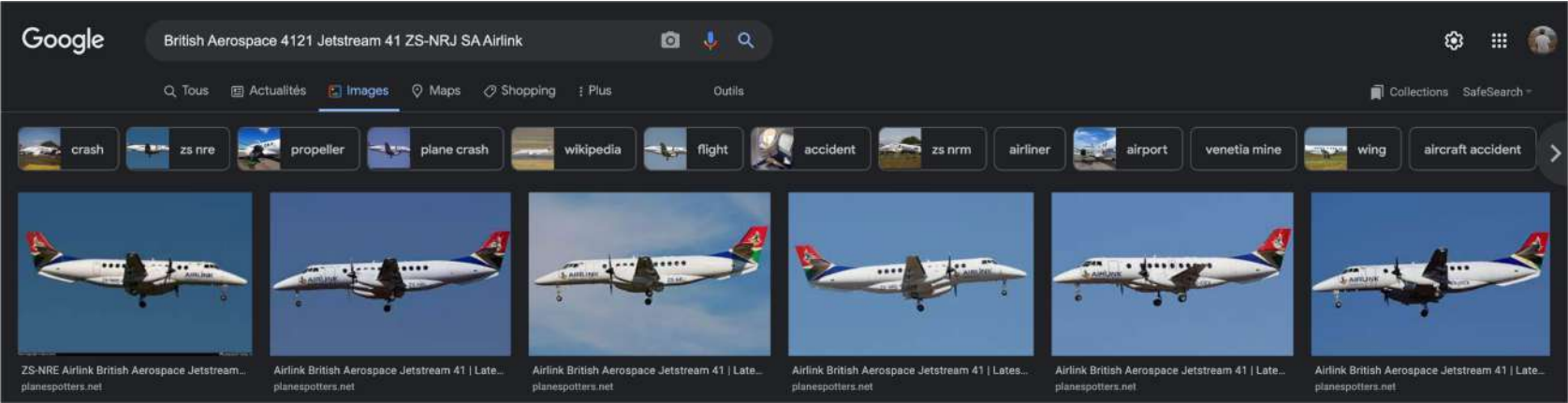
Thunder Bay ...	48.406414	-89.259796	Canada
New Fangak A...	9.4073225	31.162239	South Sudan
Agok Airstrip	NULL	NULL	NULL
near Koryaki, Yel...	NULL	NULL	NULL
Bukavu-Kavum...	NULL	NULL	NULL

Images

British Aerospace 4121 Jetstream 41

ZS-NRJ

SA Airlink



[https://www.google.com/search?tbm=isch&q=](https://www.google.com/search?tbm=isch&q=British%20Aerospace%204121%20Jetstream%2041%20ZS-NRJ%20SA%20Airlink)

British%20Aerospace%204121%20Jetstream%2041%20ZS-NRJ%20SA%20Airlink

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211	1	https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcTJYSbl60NjIFbXzwwzSXIfyvn4nPaSvO4t0Hdu9y-R3eO0r0Bxlbv6t6Su6Sw&s	/storage/planes/1/211.jpg
212	1	https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcTM4KZ7CXPzuoemRPhYfzATKNLH0uWIWYKAN7_Kmgw-153Bg_c5WYZJSNHfNw&s	/storage/planes/1/212.jpg

Notre API

<https://aircrash.bidule.fun/api/>

```
Route::controller(IncidentController::class)->group(function () {
    Route::get("/incidents", "all");

    Route::get("/incidents/{year}/{month?}/{day?}", "index")
        ->where("year", "19[0-9][0-9]|20[0-2][0-9]")
        ->where("month", "0[1-9]|1[0-2]")
        ->where("day", "0[1-9]|1[0-9]|2[0-9]|3[0-1]")
        ->name("incidents-list");


    Route::get("/maps", "maps")->name("maps");
    Route::get("/search/{input}", "search")->name("search");
    Route::get("/searchCountryCode/{input}", "searchCountryCode")->name("searchCountryCode");
});
```


03 Visualisation



1. Carte interactive
2. Animations
3. Visualisation des crashes
4. Carte de détail

04 Design et intégration



1. Maquette et wireframe

2. Intégration en HTML/CSS



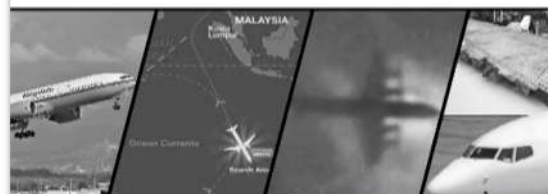
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**VOL
AIR FRANCE
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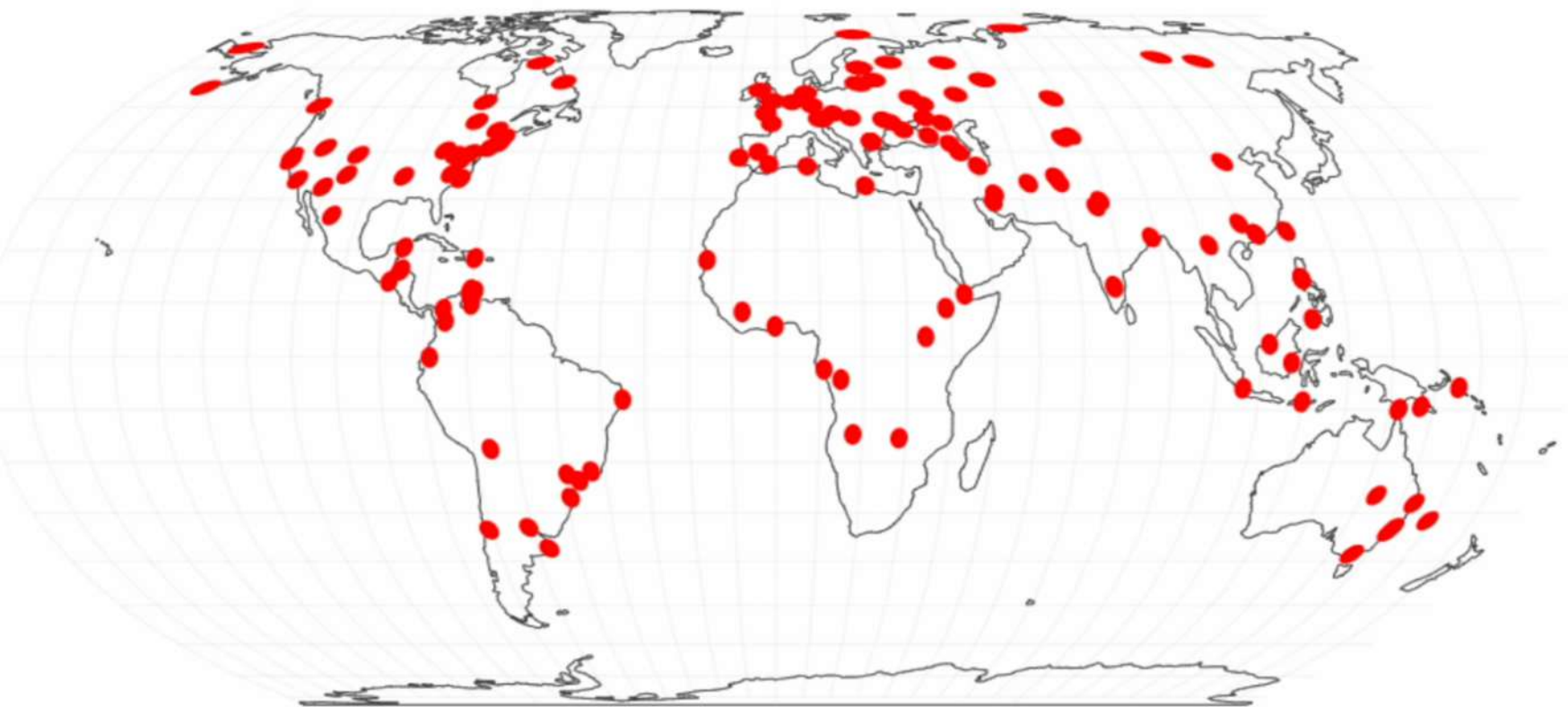
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For information on this and other services, call 1-800-368-5868. You are invited to the "National Day of the Family" on Tuesday, February 22, 1994. The day is devoted to the national day of service for the family. It is a day to honor the family and to encourage families to work together to improve the lives of all Americans. For more information, call 1-800-368-5868.



CARTE DU MONDE INTERACTIVE







Démo

Au revoir
Merci



