Classification of airports can be started through the function *Airports* within the administration section.



The function call first displays a search dialog on all airports. To search for a single airport for classification one can use the option to put in the airports ICAO in the upper right corner (**red arrow**). Through choosing country, state (province) and class in the drop down fields in the upper left section (**green arrows**) the function is able to display a list of specific airports regarding to the selected region.

				ŧ			÷								
Wähle ein Lan	I		Wähle ein	Bundesland		Klass	se auswählen						Search ICAO	-Code :	
🗅 Neu															
							(1 of 1) 🛛 🗔		25 🔻						
ID I	CAO	Name	LuVe	Disp	Gepflegt	NOTAM	Klasse	Pax	+ %	Stadt	Land	Bundesland	Breitgr.	Längengr.	Startbahn Länge
No records found.															
							(1 of 1)		25 •						

To classify an airport mark it in the list and press the button **Bearbeiten** (means: edit).

United States		Cole	vrado	Class 9 - Nicht klass	sifiziert					Search ICAO-Co
🗅 Neu	Arportliste übe	r Suche						- *		
	Bearbeiter	Anfluglis	æ zeigen 🛛 🗈 Anflugliste grafisch 📔 🗅 Di	ispatch Logfile				Ì		
ID	ID	ICAO	Name		LuVe 🗧	Disp 🗧	Gpflgt 🗧	NOTAM	+ %	Koordina
No records found.	8746	CO98	Bowen Farms Nr 1 Class 9 - Unclassified United States Littleton Colorado		Nein	Nein	Nein			
	9336	D17	Hawkins Class 9 - Unclassified United States Delta Colorado		Nein	Nein	Nein			
\rightarrow	13941	KGWS	Glenwood Springs Mun Class 9 - Unclassified United States Glenwood Springs Colorado		Nein	Nein	Nein			
	13944	KGXY	Greeley-Weld Co Class 9 - Unclassified United States Greeley Colorado		Nein	Nein	Nein			
	13978	KHEQ	Holyoke Mun Class 9 - Unclassified United States Holyoke Colorado		Nein	Nein	Nein			
	14135	KITR	Kit Carson Co Class 9 - Unclassified United States Burlington Colorado		Nein	Nein	Nein			

Within the classification screen every section marked with a red number must be correctly filled. Green numbered sections can optionally be filled. One must not touch the black crossed sections.

Field and button meanings:

- 1. airport class
- maximum amount of passengers generated per day (1)
- 3. maximum amount of cargo generated per day 🕛
- 4. length of the longest runway
- 5. surface of the runway (concrete, grass, dirt, etc.)
- 6. done and useable in FTW (mark Yes if you're finished)
- 7. county/ state/ province
- 8. Luftversorgung (**Ja/ Yes**: no refuelling station at this airport | **Nein/ No**: AVGAS and JETFUEL is available at the airport)

Flughafen Details			
🗉 Save 📝 Exit			
	Allgemeine Flug	hafendaten	
ID:	13941	ICAO:	KGWS
Klasse:	Class 6 - Large GA-Airport	Luftversorgung	× Nein 8
Gepflegt	✓ Ja 6	Dispatch	* Xein
Belag:	Asphalt 5	Verfügbar:	→X la
Landebahnlänge / Meter	1007 4	Job-Template	FTW Einstellungen verwenden
Name:	Glenwood Springs Mun	Stadt:	Glenwood Springs
Land:	United States	Bundesland:	Colorado 7
Breitengrad:	39.508316	Längengrad:	-107.31144
Höhe / Fuss:	5914	MTOW	25000
Max. Pax:	150 2	Max. Cargo:	50000 3
Zustand:	100		
Umkreisbestimmung	Umkreisbestimmung in ° 0.0 0.0 0.0 0.0		
	NOTAM Info	rmation	
B I <u>U</u> abe $x_2 \times^2$ T-	т-н. Т <u>в Тр Т,</u> Е Е Е Е Е Е Е О (*	= 🔳 👒 🀇 🖣	à 🟝 👘 🚔 😣

• Note to fields 2 and 3: Putting in the daily generated amount of passengers and cargo is not neccessary. When the airports class is chosen these fields are automatically filled with the correct amounts regarding to table 1.

Scroll down to check if the airports location is correct. If not correct replace it by just dragging it with your mouse and click on the button "Save" located on the top of the screen.



Don't forget to save your work.

Table 1:

Passengers per year	Class	Example	Start-FTW PAX	Start-FTW Cargo
50.000.001 <	1	EDDF, KATL, LFPG, EGLL	1.250	700.000
20.000.001 - 50.000.000	2	EDDM, ESSA, EGKK, KEWR	700	360.000
5.000.001 - 20.000.000	3	EDDL, ESGG, EGSS, EFHK	400	200.000
1.000.001 - 5.000.000	4	EDDK, EGLC, ESSB, ENTO	300	100.000
20.001 - 1.000.000	5	EDDR, EDDE, EKRN	200	75.000
10.001 - 20.000	6	EDBM, EDKB, ENHA	150	50.000
1.000 - 10.000	7	EDCG, EDKL	100	30.000
< 1.000	8	EDXO, EDRJ	30	20.000
Military runways	Class	Example	Start-FTW PAX	Start-FTW Cargo
more than 1	10	PABI	300	300.000
1 or heliport only	11	KAGR	100	100.000

Rules:

- 1. If the airports ICAO is incorrect change it to the correct ICAO and leave a NOTAM referring to the old ICAO.
- 2. Before changing an ICAO every airport admin has to contact Lead Airport! Do not change without permission. This can have fatal consequences on job generation algorithm.
- If an airport is not available in FTW / ICAO is not present in FTW create it by clicking on the *New* - button just below the country selection. Additionally fill in the airports correct elevation and
 set the runways condition to 100.
- 4. Classify the airport based on your local knowledge, internet information (e.g. SkyVector.com, airportnavfinder.com, wikipedia.org), satellite maps to obtain information on nearby cities or industry. That may help choosing a good airport class.
- 5. Ask other airport admins for help: DocBrown (languages: german, english), Omarza (language englisch)
- 6. Try to find information on real world passenger and cargo numbers or on aircraft movements for the airport and try to match them to the sample chart. Refer to table 1 on how to classify airports regarding to their real world passenger movements.
- 7. Always remember: if you feel that class 6 is not matching to KCPR from the view of aircraft

operations (41.712) and you think this airport has to be a class 5 because of infrastructure and surrounding cities, etc. then make it a class 5 airport.

8. But don't make an airport a class 1 to 4 airport based on it's name "international airport". In FTW all airport classes are able to deliver pax and cargo to international destinations!

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