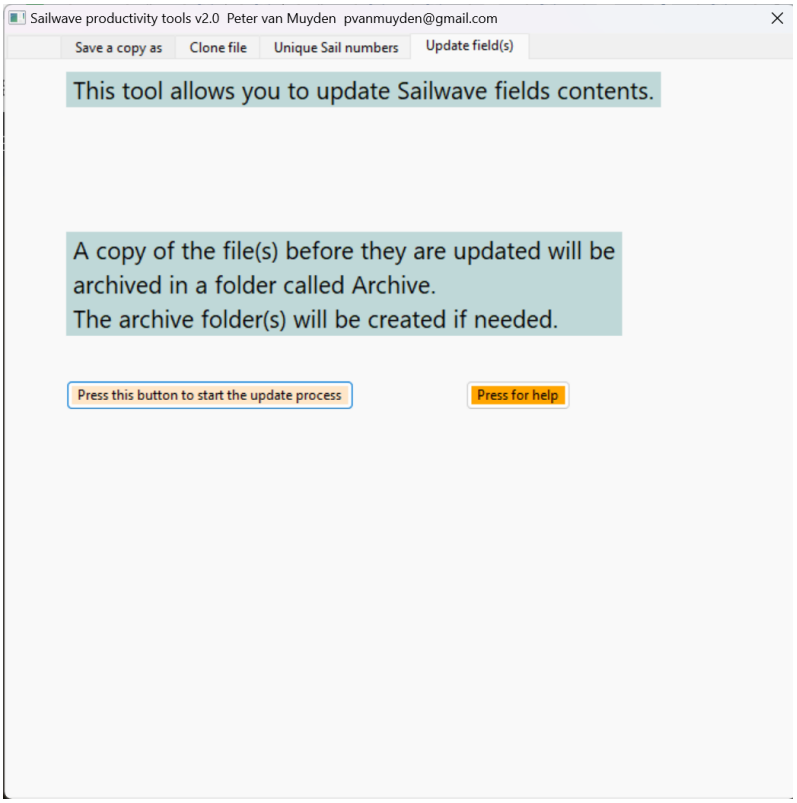
The ***"Update Sailwave field(s)"*** tool allows you to update Sailwave field data of open Sailwave file(s).

The Sailwave ***Set competitor field*** feature is very powerful and meet most of the time the requirements for changing competitor data, but in some cases, it is not possible with that tool. Examples would be:

- Changing names or other data to proper case
- Special calculations with regards to rating, results, etc.
- Assigning age group categories based on the competitors' age.
- A unique complex formula to set ***carriedfwd*** points.
- For any reason that you need to add or modify data after you started to score the event.

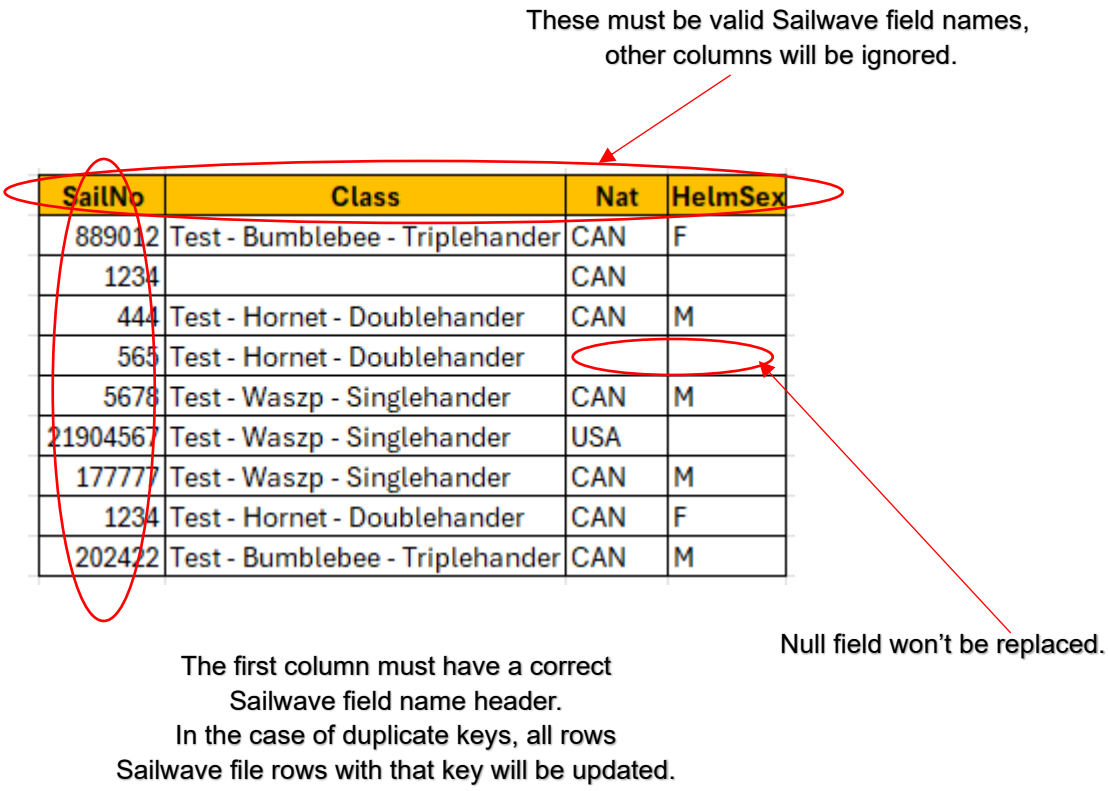



The input to the process is a CSV file containing column header names which should be Sailwave field names and rows containing the changes you like to make. The best way to create the CSV file is to use the Sailwave ***Export series summery to Windows clipboard*** feature. The first column will be used as the key. i.e. Values of all boats that have the same competitor field value as the first element in the row with the same header name as the competitor field name in the first column will be updated based on the values in the rest of the row.

An example would be: All boats that have SailNo = 889012 their Class field contents will be changed to "Test - Bumblebee – Triplehander", their Nat field content change to "CAN" and their HelmSex field change to " F".

Note that the header field names are not case sensitive.

The first column header must contain a valid Sailwave field name, or the process will abort.




| SailNo | Class | Nat | HelmSex |
|---|---|---|---|
| 889012 | Test - Bumblebee - Triplehander | CAN | F |
| 1234 | | CAN | |
| 444 | Test - Hornet - Doublehander | CAN | M |
| 565 | Test - Hornet - Doublehander | | |
| 5678 | Test - Waszp - Singlehander | CAN | M |
| 21904567 | Test - Waszp - Singlehander | USA | |
| 177777 | Test - Waszp - Singlehander | CAN | M |
| 1234 | Test - Hornet - Doublehander | CAN | F |
| 202422 | Test - Bumblebee - Triplehander | CAN | M |

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The following Sailwave field names are prohibited and will be ignored if they are included:

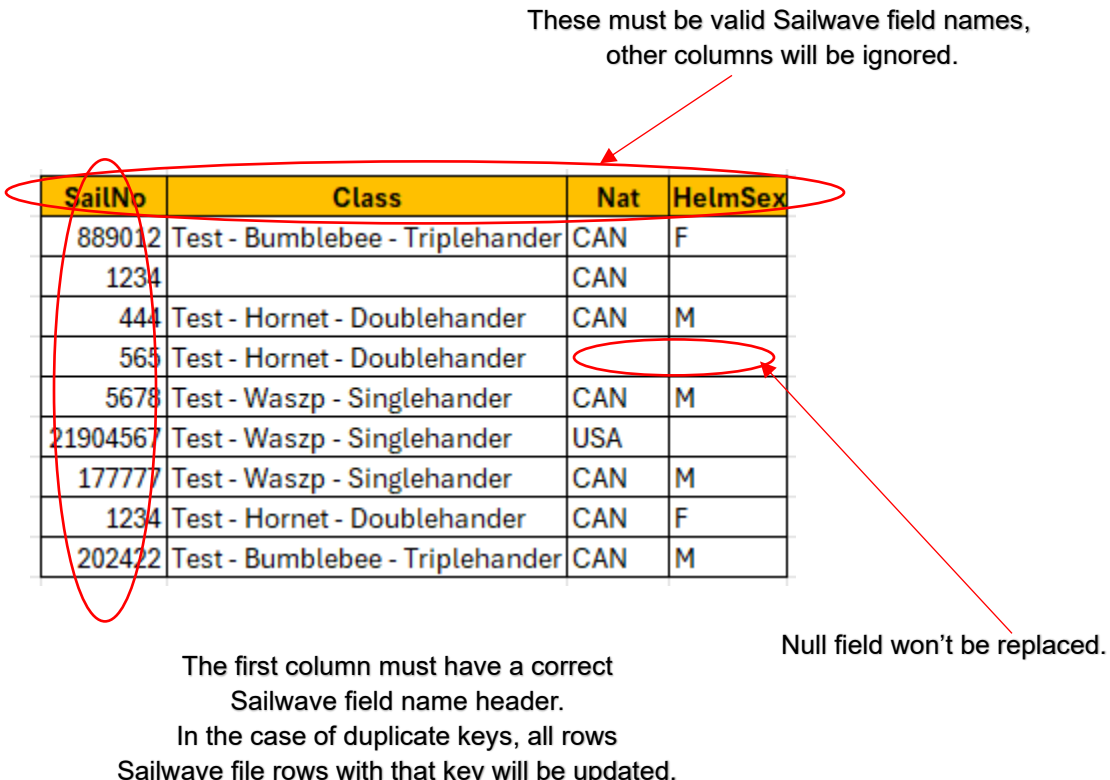
*exclude, alias, high, flight*

Only the Sailwave field names from the list below may be used any other names will be ignored.

medicalflag, rank, medical, tally, bownumber, fleet, division, boat, class, seeding, sailno, altsailno, *club, helmname, crewname, rating, newrating, nat, helmid, helmagegroup, helmemail, formula, helmwebsite, helmsex, helmmemberno, platform, rig, helmphone, helmphoto, sailmaker, foils, helmaddress, helmnotes, crewid, crewagegroup, crewemail, crewwebsite, crewsex, crewmemberno, crewphone, crewphoto, crewaddress, crewnotes, status, fee, paid, carriedfwd, penalties, total, nett, notes, privatenotes, skippername, skipperid, skipperagegroup, skipperemail, skipperwebsite, skippersex, skippermemberno, skipperphone, skipperphoto, skipperaddress, skippernotes, tacticianname, tacticianid, tacticianagegroup, tacticianemail, tacticianwebsite, tacticiansex, tacticianmemberno, tacticianphone, tacticianphoto, tacticianaddress, tacticiannotes, navigatorname, navigatorid, navigatoragegroup, navigatoremail, navigatorwebsite, navigatorsex, navigatormemberno, navigatorphone, navigatorphoto, navigatoraddress, navigatornotes, bowmanname, bowmanid, bowmanagegroup, bowmanemail, bowmanwebsite, bowmansex, bowmanmemberno, bowmanphone, bowmanphoto, bowmanaddress, bowmannotes, mastname, mastid, mastagegroup, mastemail, mastwebsite, mastsex, mastmemberno, mastphone, mastphoto, mastaddress, mastnotes, pitname, pitid, pitagegroup, pitemail, pitwebsite, pitsex, pitmemberno, pitphone, pitphoto, pitaddress,*

*pitnotes, maintrimname, maintrimid, maintrimagegroup, maintrimemail, maintrimwebsite, maintrimsex, maintrimmemberno, maintrimphone, maintrimphoto, maintrimaddress, maintrimnotes, porttrimname, porttrimid, porttrimagegroup, porttrimemail, porttrimwebsite, porttrimsex, porttrimmemberno, porttrimphone, porttrimphoto, porttrimaddress, porttrimnotes, startrimname, startrimid, startrimagegroup, startrimemail, startrimwebsite, startrimsex, startrimmemberno, startrimphone, startrimphoto, startrimaddress, startrimnotes, portgrindname, portgrindid, portgrindagegroup, portgrindemail, portgrindwebsite, portgrindsex, portgrindmemberno, portgrindphone, portgrindphoto, portgrindaddress, portgrindnotes, stargrindname, stargrindid, stargrindagegroup, stargrindemail, stargrindwebsite, stargrindsex, stargrindmemberno, stargrindphone, stargrindphoto, stargrindaddress, stargrindnotes, ownername, ownerid, owneragegroup, owneremail, ownerwebsite, ownersex, ownermemberno, ownerphone, ownerphoto, owneraddress, ownernotes, guestname, guestid, guestagegroup, guestemail, guestwebsite, guestsex, guestmemberno, guestphone, guestphoto, guestaddress, guestnotes, district, squad, area, region, group, sponsor, sponsorwebsite, sponsoremail, team, teamwebsite, teamemail*

It is recommended to use unique values as the key. Sailwave has a nice feature to create a unique key for each row. Just enable a temporary field like for instance ***"Tally"*** as the first field to view on the screen and use the ***Seed competitor field*** tool to populate the ***"Tally"*** field with unique values. Make sure that you include the ***"Tally"*** field as the export to the Windows clipboard and keep it part of the CSV file to update the Sailwave fields.

The DOS window provides you with the status.

A copy of the to be updated Sailwave file will be stored in a folder called Archive which resides in the same folder as the to be Sailwave file(s). This allows you to go back to the original file with the data contents prior to the update process. The Archive subfolder will be created is needed.