### Owner Information

|  |  |
| --- | --- |
| Name | Bertrand Baud |
| Email | [bbaud@esri.com](mailto:bbaud@esri.com) |
| Github Account | bertrand-baud |
| Email alias to be notified  \* Issues, Commits, Forks… | chartingteam <chartingteam@esri.com> |
| Name of Github Team  E.g. ArcGIS JavaScript Team  \*If it doesn’t exist, we will create one. | Maritime Team |
| Team members to add  \*Please list their Github accounts and corresponding Esri email addresses | CraigTGreene ([cgreene@esri.com](mailto:cgreene@esri.com))  tdepuyt ([tdepuyt@esri.com](mailto:tdepuyt@esri.com))  psheatsley (psheatsley@esri.com) |
| Does your project contain proprietary code? Unsure? | no |

### Repository Information

|  |  |
| --- | --- |
| What is the item?  E.g. Sample, Template, Solution, App… | Utilities |
| Name of Repository  E.g. switch-basemaps-js, find-parks… | maritime-charting-utilities |
| Short Description (<140 chars)  E.g. ArcGIS JavaScript example that illustrates how to dynamically change the basemap of a map. | Tools and utilities developed by the Maritime Team, that complement the ArcGIS for Maritime: Charting product. |
| Language/Platform  E.g. JavaScript, Python, iOS… | Windows executables |

README.md Information

Please reference the table below and replace the real README.md text in RED with your repository information.

|  |  |
| --- | --- |
| **Name** | 1. Name of the repository. 2. Brief description. 3. View it live link (where applicable). 4. Link to image. **NOTE: Maximum Size 450 x 450 pixels. Please clip to remove whitespace!** |
| **Features** | * Short list of features |
| **Instructions** | 1. Step1 2. Step2… |
| **Requirements** | * List of required software and knowledge |
| **Resources** | * List of helpful resources, doc, other references |
| **Issues** | Use default text |
| **Contributing** | Use default text |
| **Licensing** | Use default text  Update link to license.txt file. |

REPLACE TEXT IN RED WITH YOUR REPOSITORY INFORMATION ([view this example live](https://github.com/Esri/switch-basemaps-js))

# maritime-charting-utilities

This repository contains tools that complement the ArcGIS for Maritime: Charting extension. Learn more about ArcGIS for Maritime: Charting [here](http://www.esri.com/software/arcgis/extensions/maritime/charting)

[View some of these tools in action](https://www.youtube.com/channel/UC3TLoqZ0pAY9CU3ff58k3rg/)

![App](https://raw.github.com/Esri/maritime-charting.png)

## Features

\* S58 Log-File-Parser. The tool parses validation log files generated by dKart Inspector 6.x (from C-MAP) and ENC Analyzer 3.4 (from SevenCs)

## Instructions

Follow the instructions in each tool's subfolder

## Requirements

\* ArcMap 10.4.1

\* ArcGIS for Maritime: Charting 10.4.1

## Resources

\* [Product pages](<http://www.esri.com/software/arcgis/extensions/maritime/charting/>)

## Issues

Find a bug or want to request a new feature? Please let us know by submitting an issue.

## Contributing

Esri welcomes contributions from anyone and everyone. Please see our [guidelines for contributing](<https://github.com/esri/contributing>).

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Here’s what it looks like when it’s done.

