

Overview

This page contains links to Docker images and Docker files that have been developed in collaboration with users.

Hosted and Maintained Images

The following are Docker images that are hosted in an RIS repository and are maintained by RIS.

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782776078/AFNI+TORTOISE?atlOrigin=eyJpIjoiNzU3OGRkMzljMTA5NDJiM2EzMjdkY2ViNzIzZTViYTMiLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1781071933/AlphaFold?atlOrigin=eyJpIjoiZTE5YjIyYjYyMTYyNGVhN2EzYTlkM2JiYzZmZWlyYTIiLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782284293/cisTEM?atlOrigin=eyJpIjoiYTM3NGYyMTE1NjQxNGIzZDIjNjY4NTIxNTNmOTdhNTgiLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782054930/fsl6?atlOrigin=eyJpIjoiZmNiOGQ1YjUyMmI4NDcyN2I2MDEzNTEzMG10MWZjOWEiLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782415379/Globus+Connect+Personal?atlOrigin=eyJpIjoiOWY0NjRhY2FjMzlyNGJhMTgxMGUxY2Y3YWZiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782480908/Huygens?atlOrigin=eyJpIjoiMjU2NDNmNGMwYTRhNDkxY2IwZjQ5YjRkNTFhZjk4NzUiLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1781530694/IBM+Aspera?atlOrigin=eyJpIjoiNzdiNjdlNTRjYjIiNGJhMGE4ZWZkNjMxY2QwYWEzZmYiLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782644784/Intel+Compiler+Base?atlOrigin=eyJpIjoiNTZmZGFjYWEyMEZ4NDdkNWE2MDQ0MGViMDIhZGJlOjEiLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782874183/MATLAB?atlOrigin=eyJpIjoiZWQ5ZTNiODIyZDQxNDUwMzljMTQ0N2Y2ZjE2ODEwYzkiLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782513713/Nextflow?atlOrigin=eyJpIjoiNjhiMzBhNGRlM2JjNDBmZTkxN2VhOGY0YTExYWM5MmQ1LCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782055006/noVNC?atlOrigin=eyJpIjoiNzIwMDA0MmFhNjEwNGI0YmI0YjU3NGE2OTdhMTE3NzkiLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782186214/Parabricks?atlOrigin=eyJpIjoiNTVmODNhYzY5NDY0NDRkZjg2MWU5M2RlNDQ0MzFhMDYiLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782481156/Parallel+Tar?atlOrigin=eyJpIjoiMWE2YTMwYzA3ODk3NDNkMmI3NGU0ZTImZGJhY2UwMmEiLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782153480/RELION?atlOrigin=eyJpIjoiNDY5MTAwODI4NmZmNGZlZWJhNmJlMGQwOTJiODc3MmliLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782808873/RFDiffusion?atlOrigin=eyJpIjoiNzQ2NzJkNjczMmIwNDgwODg2ZWZlMWVhNjBhZWNIYzliLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782382858/Rstudio?atlOrigin=eyJpIjoiZWE4NjZlOTQyMWFkNDIzNjg1YTNmOWYyMWYyY2NjYTQiLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782513900/RoseTTAFold+All-Atom?atlOrigin=eyJpIjoiMDQ4MjVlMjc5ZDU5NDQwOTk1NzdhOWZlOTdmZTAwYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782546628/SAS?atlOrigin=eyJpIjoiYmZmMDJmZTlhNDk2NDc4YmI1ZDExNjkyN2E5NzUyMzEiLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782645003/Stata?atlOrigin=eyJpIjoiMjQwODFiZDIiMTVhNGNiMDgzZGZhOWUwYmE3NmQyNGEiLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782612257/TensorFlow?atlOrigin=eyJpIjoiOGYxODZkNTUwN2MwNGJlOGFiYzJkMTRmMWFhMjUxNDkiLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1782874484/THPC?atlOrigin=eyJpIjoiYmI5N2I3Y2NjODIiNDY2ZmJINzhjNTQxMjE0OTdkYmYiLCJwIjoiYyJ9>

Developed But Not Maintained

The following are Docker files that have been developed in collaboration with RIS but upkeep is responsibility of the user.

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1786576970/Globus+CLI?atlOrigin=eyJpIjoiZWFiNTA4MDE5ZWE4NDRhOGJmZjAyODQwZjQ4OTRhYjgiLCJwIjoiYyJ9>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1785757930/Integrative+Genomics+Viewer?atlOrigin=eyJpIjoiODc3ZmU3NTJjNDY3NDkxZGE4YjBiODNkMWR>

<https://washu.atlassian.net/wiki/spaces/RUD/pages/1786904582/Web+Development+Container?atlOrigin=eyJpIjoiMDhhNmYzYTc1MjMwNDBjNDhjNjZjNzVjYzg3Zj>

Images in Development

The following are Docker images that are in a trial phase for usage.