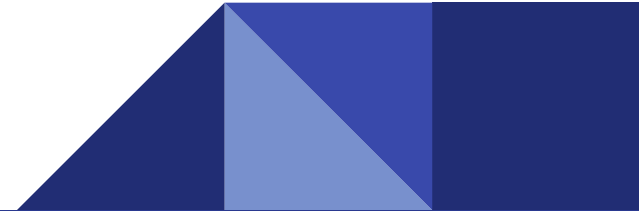# HFIP 2017 Realtime Reservations

28th June 2017

# Overview

Realtime (RT) Reservations

Questions

# Realtime Reservations

5th July Reservations will be put in place.

Expected usage is 0000Z 6th July

All projects have been allocated a standing reservation (no preemption this year).

Jobs must be submitted to the reservation

```
qsub -l flags=ADVRES:res_name
```

Reservations must be released to all other jobs to run (if the reserved time is not going to be used).

```
user_kill_reservation -j jobid
```

| PI | Reservation | Partition |
|---|---|---|
| Christopher Rozoff | hwrf-anen | tJet |
| Tiruvalam Krishnamurti | rtmmse | tJet |
| Vijay Tallapragada | hwrf-hyc | uJet |
| Zhaoxia Pu | rtutah | uJet |
| Avichal Mehra | rthmon-ens | uJet |
| Edward Myers | surge | sJet |
| Shian-Jiann Lin | fvgfs3km | sJet |

| PI | Reservation | Partition |
|---|---|---|
| Xuejin Zhang | basin-hwrf | vJet |
| Gregory Tripoli | wisc | vJet |
| Vijay Tallapragada | rthwrf-ens | xJet |
| Xuejin Zhang | basin-da | xJet |
| Avichal Mehra | rthwrf-awo | xJet |
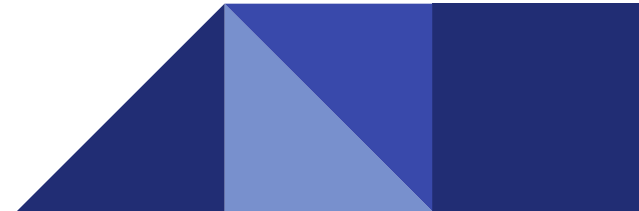
# Issues

- Open a trouble ticket by emailing [rdhpcs.jet.help@noaa.gov](mailto:rdhpcs.jet.help@noaa.gov)
- Include in the subject line "HFIP RT: "
- Include in the ticket
    - Reservation Name
    - Job ID

https://jetdocs.rdhpcs.noaa.gov/wikis/jetdocs/doku.php?id=how_do_i_submit_a_help_ticket
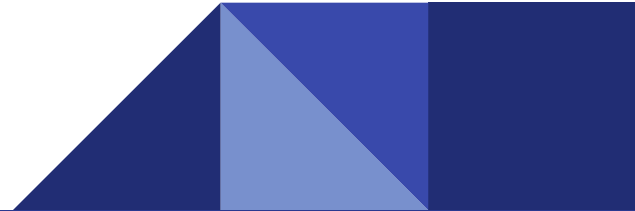
# Questions?

rdhpcs.jet.help@noaa.gov