



2024 CESM Tutorial

Daily check-in

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Account number overspent

We are trying to figure why the account was overspent:

- we had twice as much resources as last year.
- Issue with building in tutorial queue?
- Students too efficient
- Let's save leftover resources:
 - If you didn't complete the 4-year simulation. Hold off.
 - We will point to a directory with the output

If you get this error

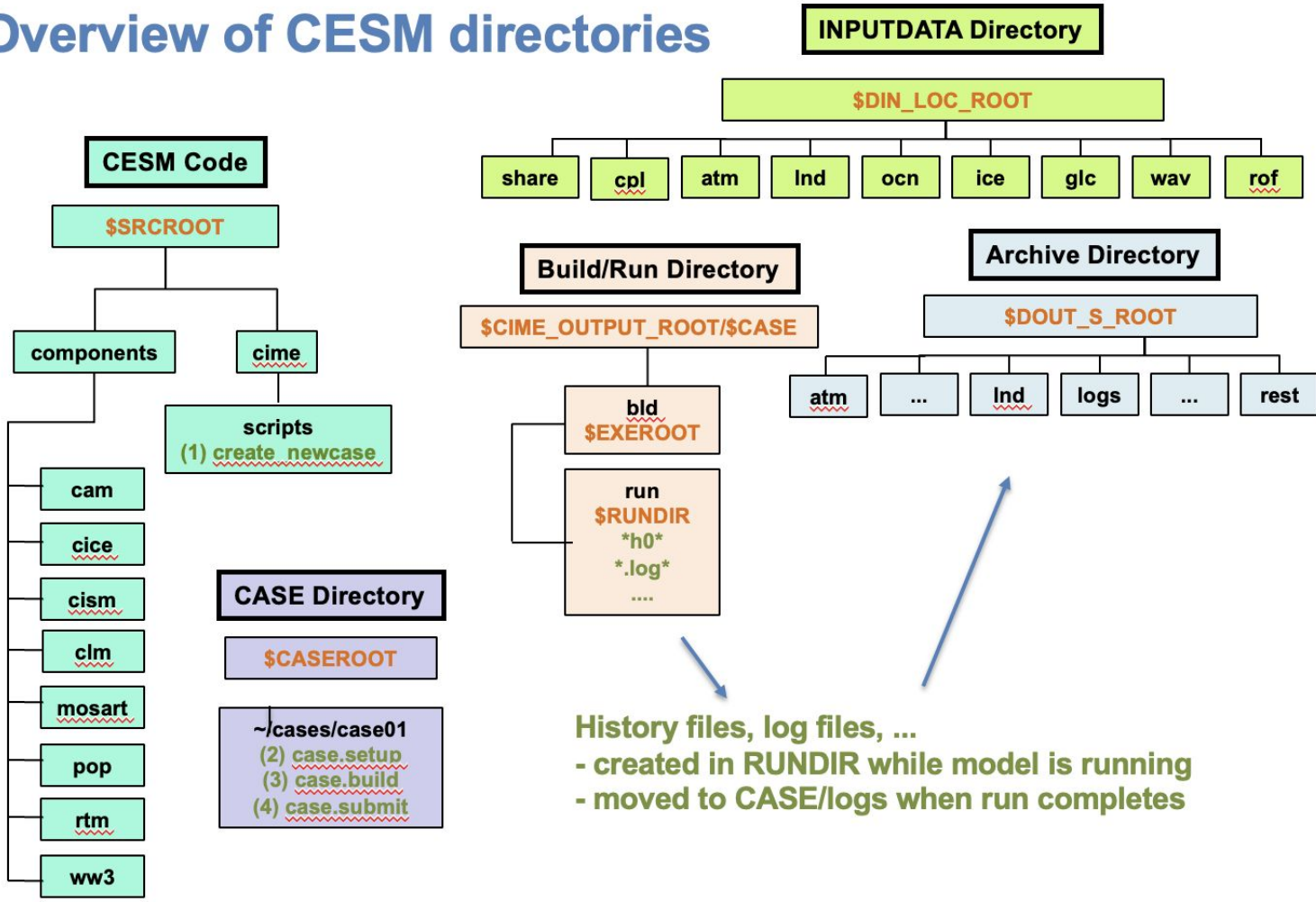
If you get the error:

```
Error: PBS could not successfully start job. Exiting..
```

It means that you are NOT in the tutorial reservation (can happens even if you were in this queue yesterday).

Please let us know and we will add you

Overview of CESM directories



History files (sometimes called **output files**) = the files that contain the output of the model.

[b1850.basics.cam.h0.0001-01.nc](#)

...

[b1850.basics.clm2.h0.0001-01.nc](#)

Output = all the files that comes out of the model. This includes the history files but also initial files, log files, timing files..

Archive - the directory where the output files are moved after the run completes.

Questions ?

