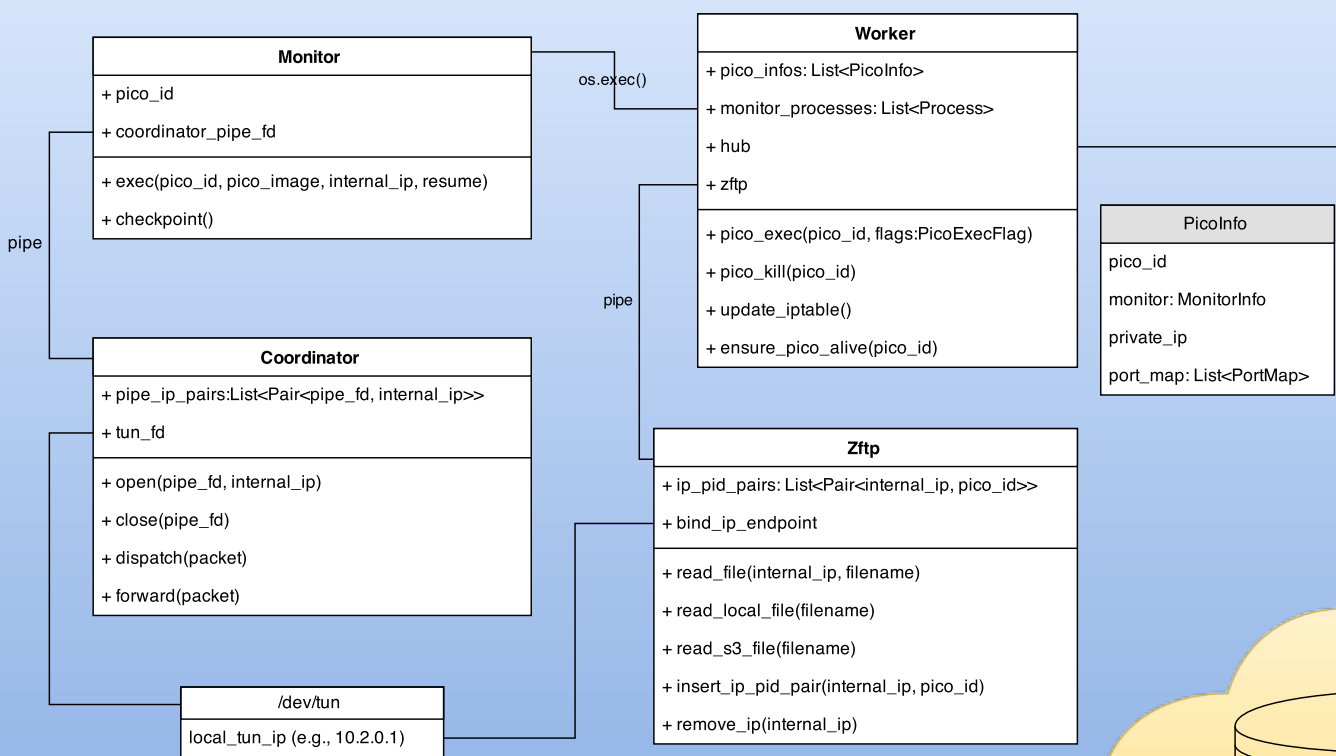
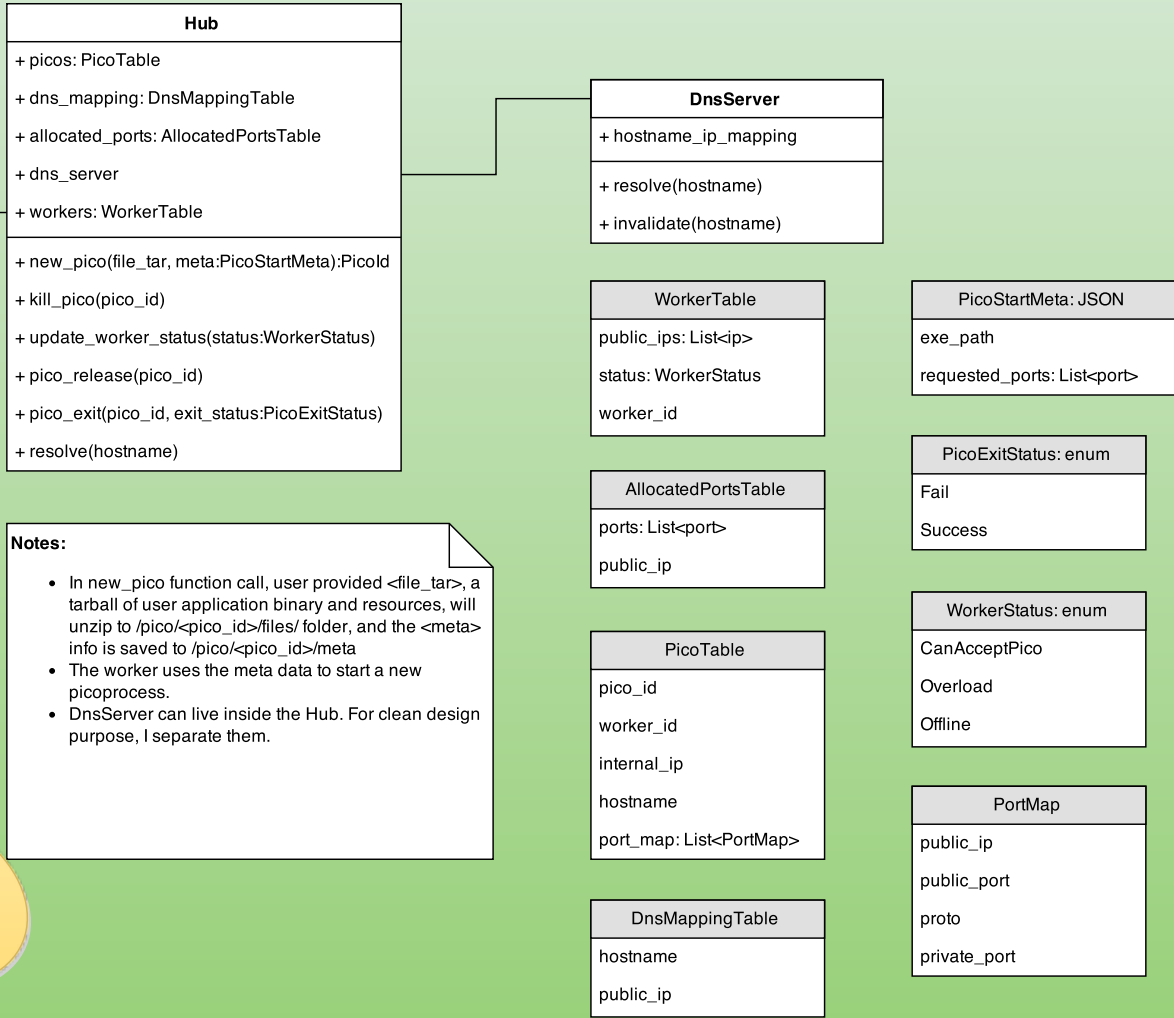
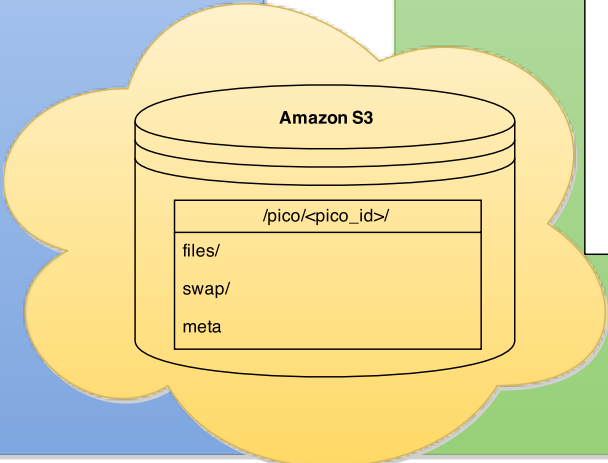


The Worker Machine

The Hub Machine



- Notes:**
- Linux iptable is not shown in the diagram.
 - Worker, Monitor, Coordinator and Zftp are four processes.
 - Connections to S3 have not drawn in the diagram.



- Notes:**
- In new_pico function call, user provided <file_tar>, a tarball of user application binary and resources, will unzip to /pico/<pico_id>/files/ folder, and the <meta> info is saved to /pico/<pico_id>/meta
 - The worker uses the meta data to start a new picoprocess.
 - DnsServer can live inside the Hub. For clean design purpose, I separate them.