

# Virtual Appliance

panagenda GreenLight is developed as a virtual appliance.

## The 64 bit panagenda GreenLight Virtual Image:

- CentOS 7.3  
panagenda GreenLight is based on the very popular CentOS Linux distribution, which is based on the source code of Red Hat Enterprise Linux (RHEL). CentOS 7 was chosen because of its stability and its long time support (Maintenance until June 2024). It uses a current kernel version (3.10.x) for virtual systems. Only security patches are configured for automatic update via the YUM (yellowdog updater modified).
- Docker 17 CE
- Docker Compose 1.11
- Tomcat 8 Application Server
- NodeJS 6 Application Server
- Nginx 1.11 Reverse Proxy Server
- Java 8 Virtual Machine
- PostgreSQL 9.6 Relational Database Server
- A sub-set of Domino 9.0.1 Linux 64 Bit binaries  
(Domino server will not be started)