

# Helpdesk and Server Support

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QA Manager



PCR°360™

# Customer Support



Portal:  
<https://help.pcr.com>  
(preferred)



Email: [help@pcr.com](mailto:help@pcr.com)



Phone: (616) 259-9242



Forum:  
<https://forums.pcr.com>



# Communication

- New Email addresses for PCR
  - [David.Engblom@pcr.com](mailto:David.Engblom@pcr.com)
- Mass Mailings using Mail Chimp
- New Release notes format
- Survey



# Help Desk Statistics

- SLA Success Rate

95.8 %

Time to first response

94.4 %

Time to resolution

- SLA Response Times

Time to First Response

Impact/Priority	Hours
Critical (Urgent)	30 min
High	2h
Low/Medium	8h

Time to Resolution

Impact/Priority	Hours
Critical (Urgent)	16h
High	40h
Low/Medium	96h
All remaining issues	96h

- Between October 2022 and September 2023

- 1317 Created – 1405 Resolved
- 254 Bugs closed
- 266 on hold / in backlog



# Help Ticket Resolution

- When are tickets closed?
  - The Question is answered/documentation provided
  - A version of PCR-360 with the bugfix or feature is delivered to the test system
  - After data is corrected and the customer confirms the change.
  - When a customer does not respond after two attempts to gather information.
  - PCR feels the ticket is resolved, or requests confirmation and the customer does not respond within two business days.
- ALL TICKETS will be reopened when a customer adds a new comment or sends an email on the ticket.
- Tickets are put on hold when scheduling an upgrade/maintenance, waiting for a patch, or customer deliverable/response.



# Upgrades & Maintenance

- PHP
  - 7.4 No longer supported (EOL 11/2022)
  - 8.1 supported until 11/2024
  - 8.3 Support coming to PCR-360 in 2024
- MySQL
  - 5.7 EOL 10/2023
  - 8.0 - Upgrade instructions are [on the wiki](#)
  - PCR-360 has supported 8.0 since version 2021.1
- Customers on 2022.1 or later versions
  - Test: 92% - Prod 80%
  - Upgrade for the latest optimizations, features, bug fixes and security patches



# Server OS Support

- Ubuntu 20.04 & 22.04 (preferred)
  - Hosted Ubuntu migrations finished May 2023
- Red Hat 7, 8 & 9
  - **RHEL 7 EOL June 30,2024**
- CentOS End of Life
  - **v. 7 until June 30, 2024**
  - **All other versions no longer supported**
- Oracle Linux 8+



# System Requirements

- All system requirements can be found on the [wiki](#)
- Revising hardware requirements, to improve overall PCR-360 performance
- With the help of Aspire, we are looking at using **OCI (Oracle Cloud Infrastructure)** for hosted customers
- The wiki will be updated with any changes and information will be posted to the forum

# Q & A

- Questions, Requests, or Comments?
- My email: [David.Engblom@pcr.com](mailto:David.Engblom@pcr.com)



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