

Bugs Scrum # 5

Feb 1 - Feb 8, 2022

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Project Reintroduction

NG911 System:

- **NG911 system includes an sos mobile application and a public safety agency web server.**
- **Enhancing data transfer during emergency situation between mobile users and 911 agency.**
- **Improving public safety agencies work efficiency as well as protect residents safety**

Li: audio/video stream state update, PSAP side login and setup functions' bugs, data workflow chart update; call cases implement

Rabaa: Implement call cases interaction on PSAP, fix timer bug, fix page router bug, modify background listening on sos app

Renz: Enhancing UI/UX, code cleanup, general documentation

Demo

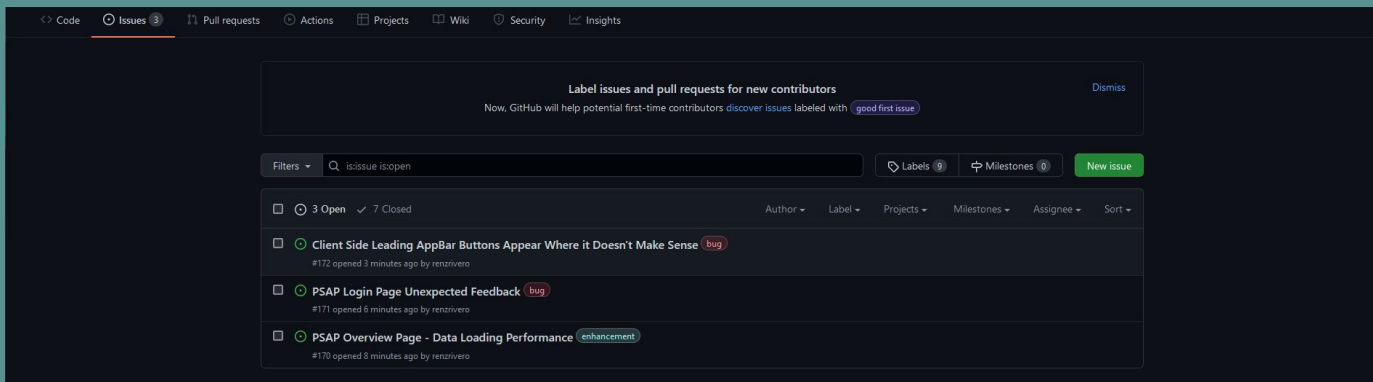
Status Description

Current status: **Green**

Project issues/changes

- Encryption
- Optimization
- Automated testing

Project Management with GitHub Issues



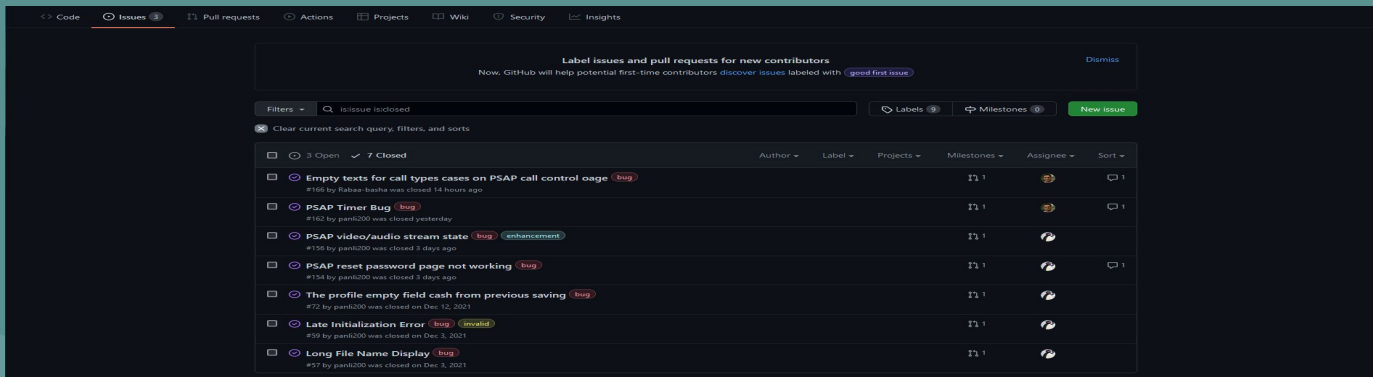
Navigation: < Code | Issues 3 | Pull requests | Actions | Projects | Wiki | Security | Insights

Label issues and pull requests for new contributors
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Filters: is:issue is:open [Labels 9](#) [Milestones 0](#) [New issue](#)

3 Open 7 Closed Author Label Projects Milestones Assignee Sort

- Client Side Leading AppBar Buttons Appear Where it Doesn't Make Sense `bug`
#172 opened 3 minutes ago by renzivero
- PSAP Login Page Unexpected Feedback `bug`
#171 opened 6 minutes ago by renzivero
- PSAP Overview Page - Data Loading Performance `enhancement`
#170 opened 8 minutes ago by renzivero



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Label issues and pull requests for new contributors
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Filters: is:issue is:closed [Labels 9](#) [Milestones 0](#) [New issue](#)

Clear current search query, filters, and sorts

3 Open 7 Closed Author Label Projects Milestones Assignee Sort

- Empty texts for call types cases on PSAP call control oage `bug`
#169 by Rabaa-basha was closed 14 hours ago 1 1 🐞
- PSAP Timer Bug `bug`
#162 by panli200 was closed yesterday 1 1 🐞
- PSAP video/audio stream state `bug` `enhancement`
#156 by panli200 was closed 3 days ago 1 1 🐞
- PSAP reset password page not working `bug`
#154 by panli200 was closed 3 days ago 1 1 🐞
- The profile empty field cash from previous saving `bug`
#12 by panli200 was closed on Dec 12, 2021 1 1 🐞
- Late Initialization Error `bug` `critical`
#69 by panli200 was closed on Dec 5, 2021 1 1 🐞
- Long File Name Display `bug`
#57 by panli200 was closed on Dec 5, 2021 1 1 🐞

Next up

- Send last 10 minutes of sensors' data when initiating call.
- Fix bugs
- Unit test

Team Reflection

Does the team feel "on track"? (reiterate the above colour status)

We successfully accomplished the communication functions in sos system by following our designing.

What progress does the team particularly feel good (great) about?

The main function of sos system implement successfully.

What barriers (if any) does the team feel are a current impediment to success?

The limited RAM and storage capacity of mobile devices are obstacles for our function implement.

What help (if any) does the team require to move positively forward?

Security and data encryption information can be used to improve our data management techniques.

What question or concerns does the team have (if any)?

N/A

Thank you!

