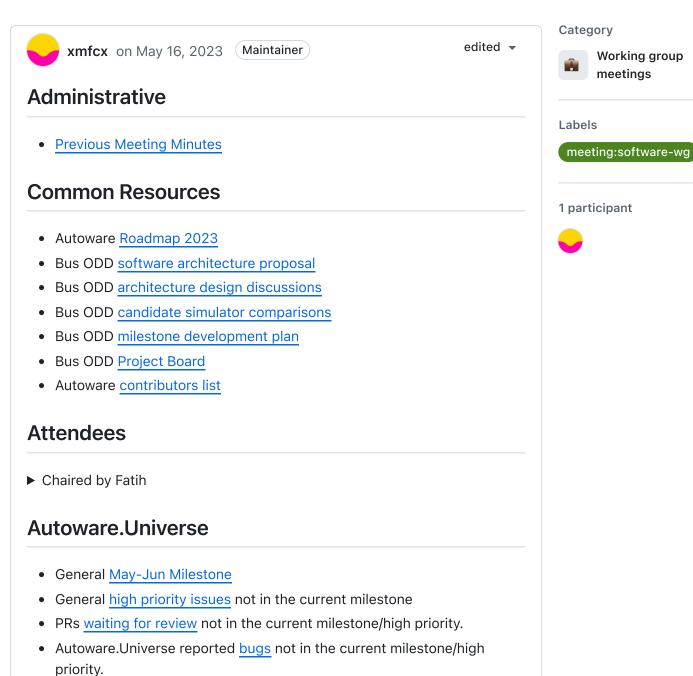


# Software WG Meeting 2023/05/16 #3499

Working group meetings

xmfcx started this conversation in Working group meetings



## **Discussions**

### **Update on ITRI bus integration**

Autoware design discussions and demos

- Power distribution is finished.
- Network conf is finished.
- Tomorrow sensor integration testing will start.
- Autonomous integration testing might be done by 9th of June.
- In the next meeting, will share the slides.

#### **Announcements**

#### **Updates from developers**

- https://github.com/orgs/autowarefoundation/discussions/3494
  - The migration of the "autoware\_auto\_planning\_msgs" into "autoware\_planning\_msgs"
  - The changes will be done in https://github.com/autowarefoundation/autoware\_msgs initially.
- refactor(autoware\_auto\_control\_msgs): replace autoware\_auto\_control\_msgs with autoware\_control\_msgs autoware.universe#3674
  - <a>@mitsudome-r</a> will ask about potential issues that might rise to the web.auto team.
- https://github.com/orgs/autowarefoundation/discussions/3491
  - Beyond ament\_auto
- LiDAR pointcloud disconnects with vehicle body autoware.universe#3569
  - https://autowarefoundation.github.io/autoware-documentation/pr-365/support/troubleshooting/performancetroubleshooting/#performance-troubleshooting
  - & docs(troubleshooting): improve performance troubleshooting section autoware-documentation#365
- <a href="https://github.com/orgs/autowarefoundation/discussions/3194#discussioncomment-5869430">https://github.com/orgs/autowarefoundation/discussions/3194#discussioncomment-5869430</a>
  - AutowareNode base class for Lifecycle and Monitoring (
     @liuXinGangChina )
- <u>@liuXinGangChina</u> from AutoCore.ai shared a presentation:
  - Tested certain parts of the Autoware in public roads
  - Will share in
     https://github.com/orgs/autowarefoundation/discussions/categories/show-and-tell section.
  - During the tests, a lot of issues/PRs are raised.

#### Distribution of new tasks

#### **Action Items**

- Developers to add their discussion items to the agenda for the next meeting
- Developers to share updates on their works in the next meeting
- Replace binary images with lighter SVG counterparts #3466
  - Raise this in planning & control wg.
- <a href="mailto:color: blows up my cache (and yours too">color: color: color:

 $\circ\;$  Raise this in perception & sensing wg.



### 0 comments