



---

## ALSA overview



---

## Contents

---

1. ALSA overview .....	3
2. Category:Audio peripherals .....	3
3. Category:Linux debugging tools .....	3
4. Category:Linux monitoring tools .....	3
5. Category:Linux tracing tools .....	3
6. Debugfs .....	3
7. Device tree .....	4
8. GStreamer overview .....	4
9. How to play audio .....	4
10. How to record audio .....	4
11. How to use the kernel dynamic debug .....	4
12. Linux tracing, monitoring and debugging .....	4
13. Menuconfig or how to configure kernel .....	4
14. Pseudo filesystem .....	4
15. Soundcard configuration .....	4



Stable: 05.01.2021 - 15:38 / Revision: 04.01.2021 - 17:18

[quality revision]	[quality revision]
<p><b>Revision as of 16:30, 28 January 2019 (view source)</b>            Jean Christophe Trotin (talk   contribs)            (Created page with "&lt;noinclude&gt;{{ArticleBasedOnModel <b>Framework overview article model</b>}} {{ArticleMainWriter OlivierM}} {{ArticleApprovedVersion   Jean-ChristopheT   Nobody   No previous appr...}")</p>	<p><b>Revision as of 13:27, 12 February 2019 (view source)</b>            Nathalie Sangouard (talk   contribs)  <u>m</u>            (Tag: 2017 source edit)            Newer edit</p>

Stable: 05.01.2021 - 15:38 / Revision: 04.01.2021 - 17:18

<p><b>Revision as of 16:30, 28 January 2019 (view source)</b>            Jean Christophe Trotin (talk   contribs)            (Created page with "&lt;noinclude&gt;{{ArticleBasedOnModel <b>Framework overview article model</b>}} {{ArticleMainWriter OlivierM}} {{ArticleApprovedVersion   Jean-ChristopheT   Nobody   No previous appr...}")</p>	<p><b>Revision as of 13:27, 12 February 2019 (view source)</b>            Nathalie Sangouard (talk   contribs)  <u>m</u>            (Tag: 2017 source edit)            Newer edit</p>
--	---

Stable: 17.06.2020 - 15:26 / Revision: 16.01.2020 - 08:09

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST\_editors, ST\_readers, Selected\_editors, sysop, reviewer

Stable: 17.06.2020 - 15:26 / Revision: 16.01.2020 - 13:41

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST\_editors, ST\_readers, Selected\_editors, sysop, reviewer

Stable: 17.06.2020 - 15:26 / Revision: 16.01.2020 - 13:40

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST\_editors, ST\_readers, Selected\_editors, sysop, reviewer

Stable: 17.06.2020 - 15:26 / Revision: 16.01.2020 - 13:39

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST\_editors, ST\_readers, Selected\_editors, sysop, reviewer

Stable: 04.02.2020 - 07:47 / Revision: 04.02.2020 - 07:34

You do not have permission to read this page, for the following reason:



---

The action "Read pages" for the draft version of this page is only available for the groups ST\_editors, ST\_readers, Selected\_editors, sysop, reviewer  
Stable: **Not stable** / Revision: 29.09.2021 - 15:37

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST\_editors, ST\_readers, Selected\_editors, sysop, reviewer  
Stable: 23.03.2021 - 10:38 / Revision: 16.03.2021 - 17:17

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST\_editors, ST\_readers, Selected\_editors, sysop, reviewer  
Stable: 05.01.2021 - 15:39 / Revision: 04.01.2021 - 17:17

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST\_editors, ST\_readers, Selected\_editors, sysop, reviewer  
Stable: 03.03.2021 - 17:18 / Revision: 17.02.2021 - 17:07

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST\_editors, ST\_readers, Selected\_editors, sysop, reviewer  
Stable: 02.11.2020 - 10:48 / Revision: 19.10.2020 - 12:09

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST\_editors, ST\_readers, Selected\_editors, sysop, reviewer  
Stable: 30.03.2021 - 10:16 / Revision: 16.02.2021 - 16:39

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST\_editors, ST\_readers, Selected\_editors, sysop, reviewer  
Stable: 31.03.2021 - 08:47 / Revision: 26.03.2021 - 08:44

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST\_editors, ST\_readers, Selected\_editors, sysop, reviewer  
Stable: 31.01.2020 - 13:23 / Revision: 31.01.2020 - 13:16

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST\_editors, ST\_readers, Selected\_editors, sysop, reviewer  
Stable: 03.03.2021 - 17:27 / Revision: 24.02.2021 - 13:29

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST\_editors, ST\_readers, Selected\_editors, sysop, reviewer