

# **Extensions.conf**

[wiki.allstarlink.org](http://wiki.allstarlink.org)

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# 1 Extensions.conf

**Legacy Version** - This page is about a legacy version of AllStarLink. See <sup>1</sup>

The extensions.conf config file is used to route incoming connections from remote nodes or connections to the correct node number in app\_rpt. It also is used to route outgoing autopatch connections to various channels and VOIP termination providers.

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<sup>1</sup> [https://allstarlink.github.io/config/extensions\\_conf/](https://allstarlink.github.io/config/extensions_conf/)



## 2 Contexts used by app-rpt

[radio-secure] -

[iax-client] - used by IAX users

[radio] - used for IAX connections between nodes

[check\_route] - used to check the call routing for autopatch

[pstn-out]

[allstar-sys] - used by the phone portal

[allstar-public] - used by web transceiver

[radio-in]

Here is an example of how extensions.conf is used to handle incoming connections for a single node:

```
[radio-secure]
exten => 1234,1,rpt,1234
```

In the above case, two nodes are defined as asterisk extensions in a “context” called radio-secure defined by a stanza [radio-secure] . An incoming connection directed to extension 1234 will end up calling app\_rpt (rpt) with a value of 1234 which should a node number defined in rpt.conf.

### 2.1 Contributors

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- This page was last edited on 3 July 2025, at 23:29.

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1 <https://wiki.allstarlink.org/index.php?title=User:KK9ROB&action=edit&redlink=1>  
2 <https://wiki.allstarlink.org/index.php?title=User:VE7FET&action=edit&redlink=1>



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Edits User



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<sup>1</sup> Chapter 4 on page 13





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