

# Contributing

There are many ways you can help make ActiveSOAP a better piece of software - please dive in and help!

Try surf the documentation - if somethings confusing or not clear, let us know. Download the code & try it out and see what you think. Browse the source code. Got an itch to scratch, want to tune some operation or add some feature?

Want to do some hacking on ActiveSOAP? Try surfing the our [issue tracker](#) for open issues or features that need to be implemented, take ownership of an issue and try fix it.

If you'd rather a more gentle introduction to working on the ActiveSOAP project, how about you try look at the

Error formatting macro: link: java.lang.IllegalArgumentException: Link needs a name and a URL as arguments.  
and help us get it even more green by supplying more test cases to get us closer to 100% coverage.

## Getting in touch

There are various ways of communicating with the ActiveSOAP community.

- subscribe to the [mailing lists](#) and take part in any conversations

- [post bugs](#)

Error formatting macro: link: java.lang.IllegalArgumentException: Link needs a name and a URL as arguments.

- [and say hi](#)

- add some comments to the [wiki](#)

## If you find a bug or problem

Please raise a new issue in our

Error formatting macro: link: java.lang.IllegalArgumentException: Link needs a name and a URL as arguments.

If you can create a JUnit test case then your issue is more likely to be resolved quicker.

e.g. take a look at some of the existing [unit tests cases](#)

Then we can add your issue to CVS and then we'll know when its really fixed and we can ensure that the problem stays fixed in future releases.

## Submitting patches

We gladly accept patches if you can find ways to improve, tune or fix ActiveSOAP in some way.

Most IDEs can create nice patches now very easily. If you're a command line person try the following to create the patch

```
diff -u Main.java.orig Main.java >> patchfile.txt
```

or

```
cvs diff -u Main.java >> patchfile.txt
```

## Using the issue tracker

Before you can raise an issue in the issue tracker you need to register with it. This is quick & painless.

If you want to have a go at fixing an issue you need to be in the list of activesoap-developers on the issue tracker. To join the group, please mail the [dev@activesoap.codehaus.org](mailto:dev@activesoap.codehaus.org) mail list with the email address you used to register with the issue tracker and we'll add you to the group.

Why not dive in and try tackle some of our outstanding issues?

com.atlassian.confluence.macro.MacroExecutionException: JIRA project does not exist or you do not have permission to view it.