

## Topic Overview

In an overview you want to have equal distanced, equal formatted and equal aligned information. Also you want to have a very high information per character ratio.

Every break in this scheme destroys the readability:

- Fuzzy dates in text form are hard to fetch.  
(This is OK in the discussion board, but not in an overview.)
- The same is true for line breaks.

Only four points are of interest:

- Subject
- Original author
- Number of replies
- Date of last activity

The saved space should be used to get rid of the line breaks in topic and author.

The number of topic characters should be limited accordingly.

Forums »

### Open discussion

[+ New message](#) [★ Watch](#)

General discussion

Subject	Author	Created	Replies	Last message ▾
➡ <b>Important: Ruby 1.8.7 out of support</b>	Jan Niggemann	2013-06-30 16:08	0	
➡ <b>How to contribute</b>	Eric Davis	2009-02-25 23:22	55	Added by Jan Niggemann 14 days ago RE: How to contribute
➡ <b>Bugday's Integration</b>	Daniel Felix	2013-01-16 09:43	59	Added by Jérôme BATAILLE 4 months ago RE: Bugday's Integration
REST API - filtering time entries	Fayez Naccache	2012-03-21 17:10	7	Added by Juozapis Juozapauskiški 3 days ago RE: REST API - filtering time entries
Effective Time Logging	David B	2010-05-26 12:11	24	Added by Peter Volkov 3 days ago RE: Effective Time Logging
Alinco 635T	Charles Moore	2013-07-10 23:09	2	Added by Charles Moore 3 days ago RE: Alinco 635T
Is there a way to separate "Resolved" status from "Open" or "Closed" items	shikari shambu	2013-07-10 23:38	0	
Problem with modules	Ian Walker	2013-07-09 09:20	3	Added by Ian Walker 4 days ago RE: Problem with modules
Notifications to Skype?	Ivan Cenov	2013-07-06 20:42	1	Added by Jan Niggemann 5 days ago RE: Notifications to Skype?
Upgrading Redmine - Debian Package version to svn.	Ian Walker	2013-07-02 11:24	4	Added by Jan Niggemann 5 days ago RE: Upgrading Redmine - Debian Package version to svn.
How to make existing input fields required	karim ouari	2013-07-09 10:02	2	Added by Jan Niggemann 5 days ago RE: How to make existing input fields required
Startup Help	Richard Rives	2013-06-12 15:26	4	Added by Richard Rives 6 days ago RE: Startup Help
Get all users from REST API	Rajeeva Uthayasangar	2013-07-08 09:59	0	
Need help on speeding up Redmine install, slow to load issues list	Jon Lumpkin	2012-08-09 20:35	13	Added by Jamie Gruener 8 days ago RE: Need help on speeding up Redmine install, slow to loa...

Picture 1: Current Layout

Forums »

## Open discussion

 New message  Watch

General discussion

Subject	Author	Replies	Last message ▾
➡ <b>Important: Ruby 1.8.7 out of support</b>	Jan Niggemann	0	2013-06-30 16:08
➡ <b>How to contribute</b>	Eric Davis	55	2009-02-25 23:22
➡ <b>Bugday's Integration</b>	Daniel Felix	59	2013-01-16 09:43
REST API - filtering time entries	Fayez Naccache	7	2012-03-21 17:10
Effective Time Logging	David B	24	2010-05-26 12:11
Alinco 635T	Charles Moore	2	2013-07-10 23:09
Is there a way to separate "Resolved" status from "Open" or "Closed" items	shikari shambu	0	2013-07-10 23:38
Problem with modules	Ian Walker	3	2013-07-09 09:20
Notifications to Skype?	Ivan Cenov	1	2013-07-06 20:42
Upgrading Redmine - Debian Package version to svn.	Ian Walker	4	2013-07-02 11:24
How to make existing input fields required	karim ouari	2	2013-07-09 10:02
Startup Help	Richard Rives	4	2013-06-12 15:26
Get all users from REST API	Rajeeva Uthayasangar	0	2013-07-08 09:59
Need help on speeding up Redmine install, slow to load issues list	Jon Lumpkin	13	2012-08-09 20:35

Abbildung 2: Suggestion

## Discussion Board

For me the current layout looks like one continuous text:

- It is hard to separate the single comments.
- It is unclear if the text below or above belongs to an author.
- The attachments are lost in the text.

Also the text width should be limited to something like 72 characters.

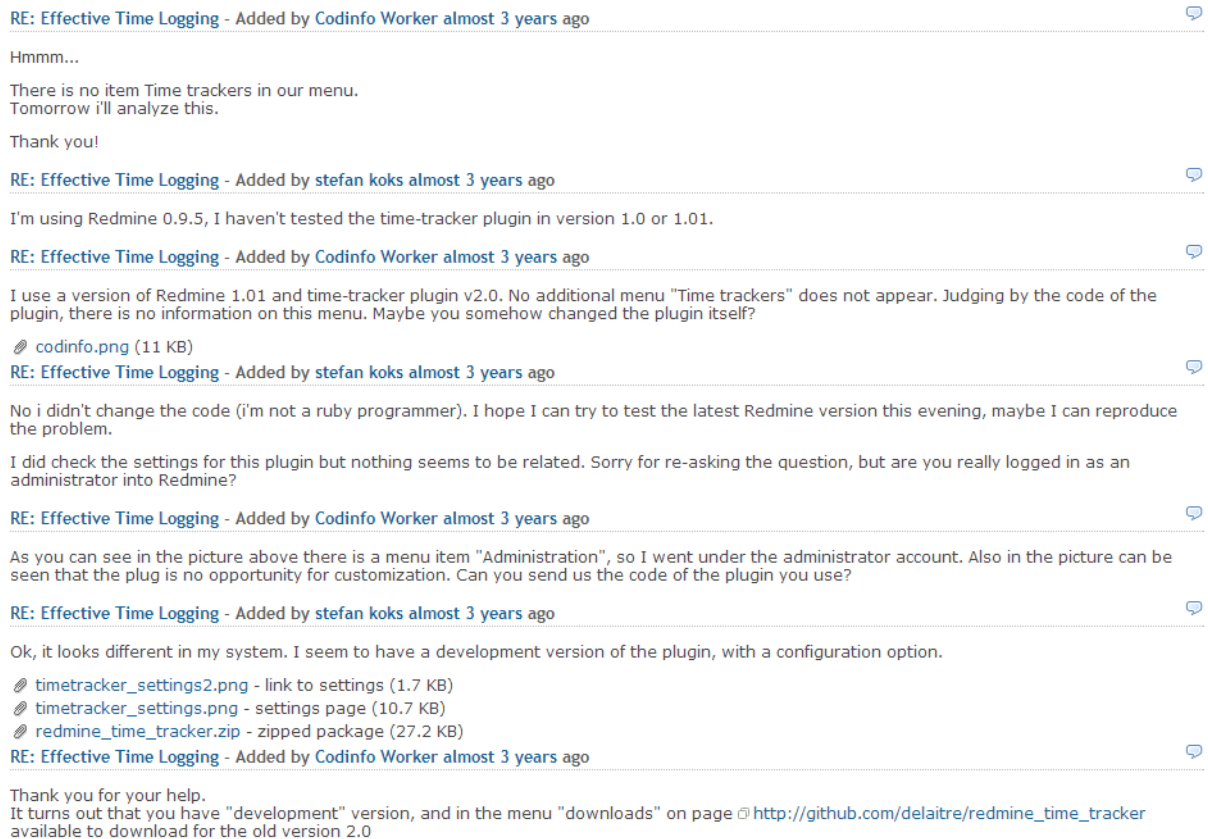


Abbildung 3: Current Layout

[Markierten Text zitieren](#) | [Antwort](#)

**Re: AVR-Bootloader mit Verschlüsselung**

Autor: Michas Rob ([michas\\_rob](#))  
Datum: 13.03.2009 11:08  
Angehängte Dateien:  
[AVRootloader.asm](#) (19,9 KB, 1012 Downloads) | [Codeansicht](#)

Oh, sorry, hab ich vergessen, denn Anhang mit hochzuladen... Aber jetzt...

Ja habe ich, bei meinem letzten Versuch habe ich die automatische Baudrate deaktiviert und eine fixe Baudrate von 9600 eingestellt, hat aber leider auch nicht funktioniert.

Danke

[Markierten Text zitieren](#) | [Antwort](#)

**Re: AVR-Bootloader mit Verschlüsselung**

Autor: Hagen Re ([hagen](#))  
Datum: 13.03.2009 11:10

@Toralf,

probier den Bootloader per WDT zu starten das schließt schonmal par Möglichkeiten aus:

```
cli
wdr
ldi r16, (1 << WDE) | (1 << WDCE)
out WDTCSR, r16
ldi r16, (1 << WDE)
out WDTCSR, r16
wdl:
rjmp wdl
```

Wenns damit geht muß irgendwas in Main() bei der Initialisierung noch fehlen.

Abbildung 4: Layout from mikrocontroller.net

I think mikrocontroller.net has a very clear layout for its discussion board:

<http://www.mikrocontroller.net/forum/codesammlung>