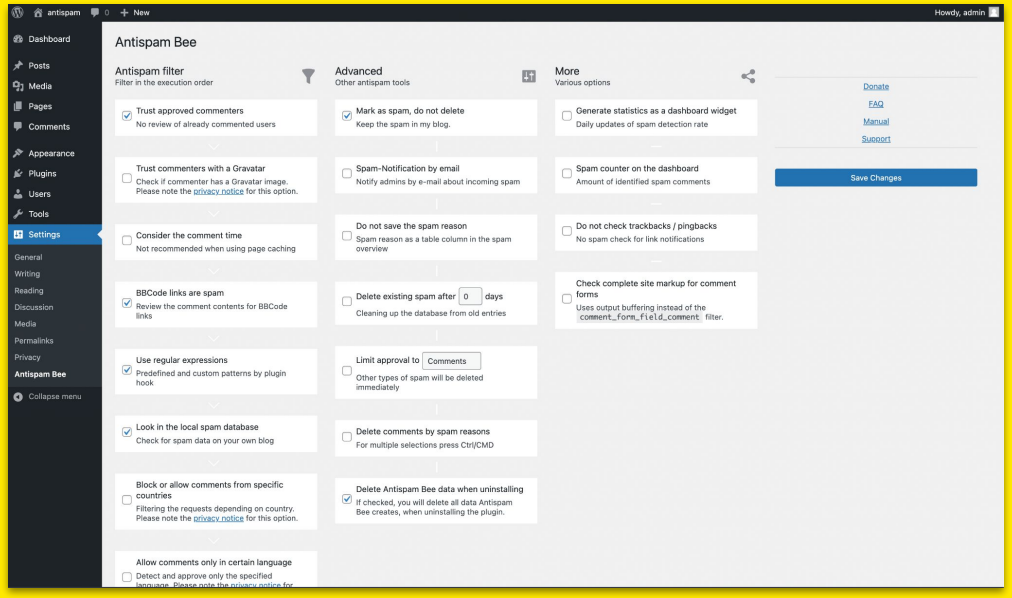
CloudFest Hackathon 2022

Local Spam Protection with Antispam Bee

Challenge_

> 700.000 websites rely on a monolithic block of code

Make Antispam Bee ready for the future



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Hackathon Work

Team_

Simon, Florian, Angelo, Sven, Bernhard,

Ingrid, Matthias, Lucas

Goals_

Rework the way how rules and filters work

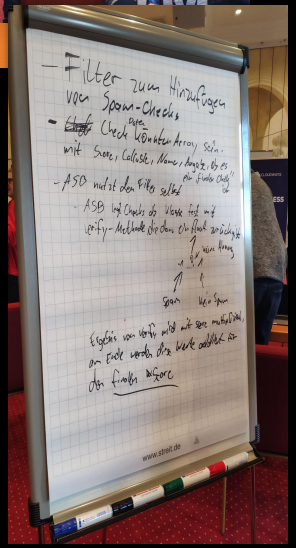
Provide new filter interface to enable modularity and extensibility

Improve documentation

Open Antispam Bee for other plugins and use cases

Implement scoring mechanism

Rework UI & UX



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Results

```php
<?php
/**
 * Plugin Name: Antispam Bee
 * Plugin URI: https://antispambee.pluginkollektiv.org/
 * Description: Antispam plugin with a sophisticated toolset fo
 * Version: 3.0.0-alpha1
 * Author: pluginkollektiv
 * Author URI: https://pluginkollektiv.org
 * Text Domain: antispam-bee
 * Domain Path: /lang
 * License: GPLv2 or later
 * License URI: http://www.gnu.org/licenses/gpl-2.0.html
 */

define( 'ANTISPAM_BEE_VERSION', '3.0.0' );
define( 'ANTISPAM_BEE_DB_VERSION', '1.02' );
```

Files changed 45

+4,125 −12,564

Antispam Bee

General | Comments | Pingpacks | Contact Form 7

Global Settings

Setup global plugin spam settings.

Generate statistics as a dashboard widget ☐ Daily updates of spam detection rate

Spam counter on the dashboard ☐ Amount of identified spam comments

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