

# Quickstart guide

To get a quick start with GemsTracker, follow this guide. If you have any difficulties, feel free to ask a question in the forums or edit this wiki.

## Requirements

- [Zend Framework](#)
  - Zend Framework
  - Zend Framework external: ZendX
- [GemsTracker new\\_project package](#)
- Optional: LimeSurvey <http://www.limesurvey.org/en/download>

## Installation

1. download Gemstracker: <http://sourceforge.net/projects/gemstracker/files/>
2. Extract files
  1. Copy files from folder 'new\_project' to your project folder or rename folder 'new\_project' to [project name]
  2. Make sure the /var folder and everything below it is writable by the webserver
3. go to [project]/application/configs/application.ini
  1. replace 'NewProject'/\_Escort.php by [project name] /\_Escort.php at bootstrap.path
  2. replace 'NewProject'/\_Escort by [project name]\_Escort at bootstrap.class
  3. replace 'HOST' by [hostname] at resources.db.params.host
  4. replace 'DATABASE' by [database name] at resources.db.params.dbname
  5. replace 'USER' by [database username] at resources.db.params.username
  6. replace 'PASSWD' by [database password] at resources.db.params.password
4. go to [project]/application/configs/project.ini
  1. replace 'New' by [project name] at name
  2. replace 'New' by [project description] at description
  3. create a new random salt containing '%s'
  4. set the admin.pwd to at least 10 characters or set the `APPLICATION\_ENV` environment variable to something other than 'production'
5. go to folder [project]/application/classes/
  1. rename folder 'NewProject' to [project name].
6. go to [project]/application/classes/[project name]/Escort.php
  1. rename class NewProject\_Escort to [project name]\_Escort
7. go to [project]/application/classes/[project name]/Menu.php
  1. rename class NewProject\_Menu to [project name]\_Menu
8. make the `htdocs` the web root
  1. on Unix make a link to the `htdocs` directory
  2. on Windows Vista or Windows Server 2008 or higher
    1. with apache installations we usually use `mklink /D` on the command line to make a line
    2. with IIS add the directory as a website or a virtual directory
9. run the application

1. login, Username = superadmin and the password from admin.pwd
10. go to **Setup > Database > Execute new**
  1. choose **yes**

You're Gemstracker installation is ready to [set-up](#) now

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