

# **HR Addon Bundle**

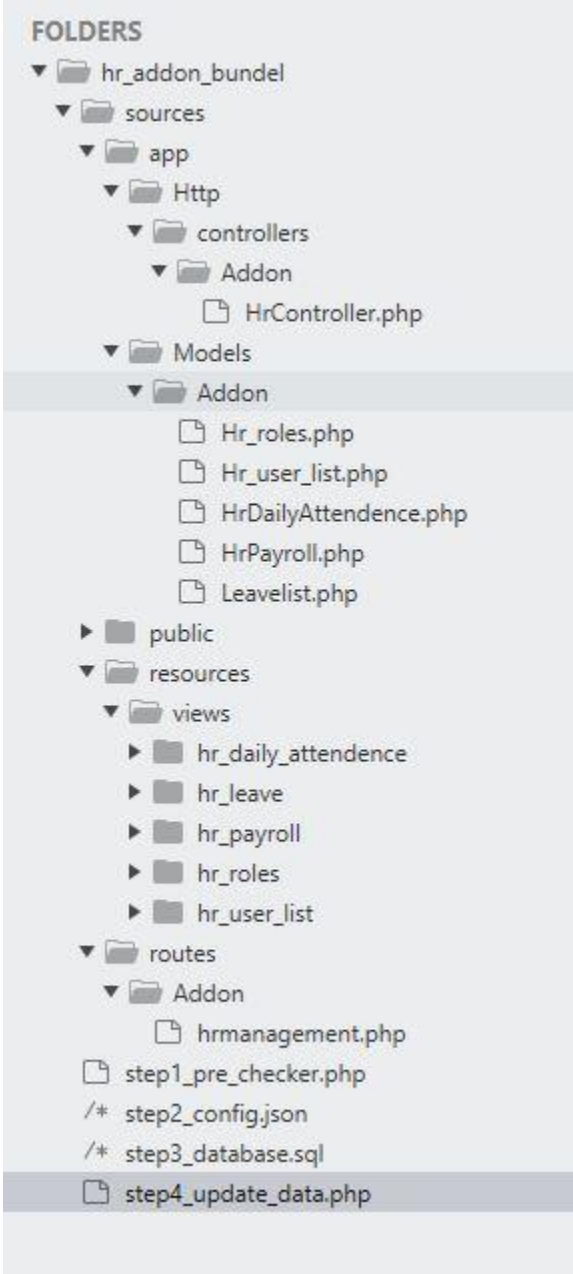
Ekattor8 School Management System

## **Developer Documentation**

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## Source Code Structure:

We followed standard MVC structure within the powerful Laravel framework to develop Finance Addon Bundle.

 <p><b>FOLDERS</b></p> <ul style="list-style-type: none"><li>▼ hr_addon_bundel<ul style="list-style-type: none"><li>▼ sources<ul style="list-style-type: none"><li>▼ app<ul style="list-style-type: none"><li>▼ Http<ul style="list-style-type: none"><li>▼ controllers<ul style="list-style-type: none"><li>▼ Addon<ul style="list-style-type: none"><li>HrController.php</li></ul></li></ul></li></ul></li></ul></li></ul></li><li>▼ Models<ul style="list-style-type: none"><li>▼ Addon<ul style="list-style-type: none"><li>Hr_roles.php</li><li>Hr_user_list.php</li><li>HrDailyAttendance.php</li><li>HrPayroll.php</li><li>Leavelist.php</li></ul></li></ul></li><li>▶ public</li><li>▼ resources<ul style="list-style-type: none"><li>▼ views<ul style="list-style-type: none"><li>▶ hr_daily_attendance</li><li>▶ hr_leave</li><li>▶ hr_payroll</li><li>▶ hr_roles</li><li>▶ hr_user_list</li></ul></li></ul></li><li>▼ routes<ul style="list-style-type: none"><li>▼ Addon<ul style="list-style-type: none"><li>hrmanagement.php</li></ul></li></ul></li><li>step1_pre_checker.php</li><li>/* step2_config.json</li><li>/* step3_database.sql</li><li>step4_update_data.php</li></ul></li></ul>	<p><u>Structure of HR addon bundle:</u></p> <p><u>Controllers</u></p> <ul style="list-style-type: none"><li>- <b>HrController.php</b>: This is the controller we used for this addon. As the name suggested, it controls all the functions.</li></ul> <p><u>Models</u>: All the field related to the database are written here.</p> <ul style="list-style-type: none"><li>- <b>Hr_roles.php</b></li><li>- <b>Hr_user_list.php</b></li><li>- <b>HrDailyAttendance.php</b></li><li>- <b>HrPayroll.php</b></li><li>- <b>Leavelist.php</b></li></ul> <p><u>resources</u></p> <ul style="list-style-type: none"><li>- Inside the views folder you will find all the blade file related to the Hr addon bundle.</li></ul> <p><u>routes</u></p> <ul style="list-style-type: none"><li>- <b>hrmanagement.php</b>: All the routes related to the Hr addon bundle can be found here.</li></ul> <p><u>Others</u>: All the field related to the installation and database create and insert are written in here.</p> <ul style="list-style-type: none"><li>- <b>step1_pre_checker.php</b></li><li>- <b>Step2_config.json</b></li><li>- <b>Step3_database.sql</b></li><li>- <b>step4_update_data.php</b></li></ul>
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