# PHP Junior Backend Developer Test Task

Create a restful API to manage Events and Attendees. The User needs to be able to create the Event. When the Event exists, any User can register for the Event by entering his details and becoming the Attendee.

User stories:

1. As User – can make CRUD operations with the Event entity

2. As User – can register Attendee to the Event

3. As User – can remove Attendee from the Event

4. As User – get filtered list of Events with Attendees

* We need to be able to filter by any Event field
* We need to be able to filter Events happening in between two dates
* We need to be able to filter Events by number of Attendees

Other details:

* The Event must have Title, Description, Date, Time.
* The Attendee should enter Name & Email.
* Only one Event per day
* Data payload and results should be in application/json

You can decide how many endpoints your API should have to cover the above user stories.

Example of Events JSON array is provided.

Bonus points:

* Composer
* Unit Tests
* Migrations
* Postman collection

If you have any questions, do not hesitate to contact vitalij@idesigni.co.uk

Please provide URL to the git repository with instructions how to run the application.