

NobleProg

Building Web Applications in R with Shiny

Pablo Maldonado, Ph.D.

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About your trainer

- Pablo Maldonado, Ph.D.
- Data Science/Analytics Trainer & Consultant.
- Project experience in
 - Telco (CRM / marketing).
 - Ecommerce and digital marketing.
 - Analysis of sensor data.

About you

- Who are you and what do you do? 😊
- What is your previous experience with Shiny?
- What do you expect to get from this course?

Course Outline

Lecture 1	Lecture 2	Lecture 3	Lecture 4
<ul style="list-style-type: none">- Shiny intro.- Building your first application.- Program structure	<ul style="list-style-type: none">- Reactivity.- Reactive values and reactive functions.	<ul style="list-style-type: none">- Customising appearance.- Custom HTML, CSS, JS.	<ul style="list-style-type: none">- Challenge!- Overview of other Shiny packages.

Timeline

- **Hands-On:** You can follow along, all materials will be available after the course.

<https://github.com/jpmaldonado/np-shiny>

- 9:00-12:00 Morning session
- 12:00-13:00 Lunch break
- 13:00-16:00 Afternoon session
 - Short breaks within morning and afternoon sessions.