

Analysis & Design of Information Systems

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**PROGRAM STUDI SISTEM INFORMASI
UNIVERSITAS TARUMANAGARA**

Solar Panel Apps (Hello World)

- Framework : asp.net
- Database : mysql



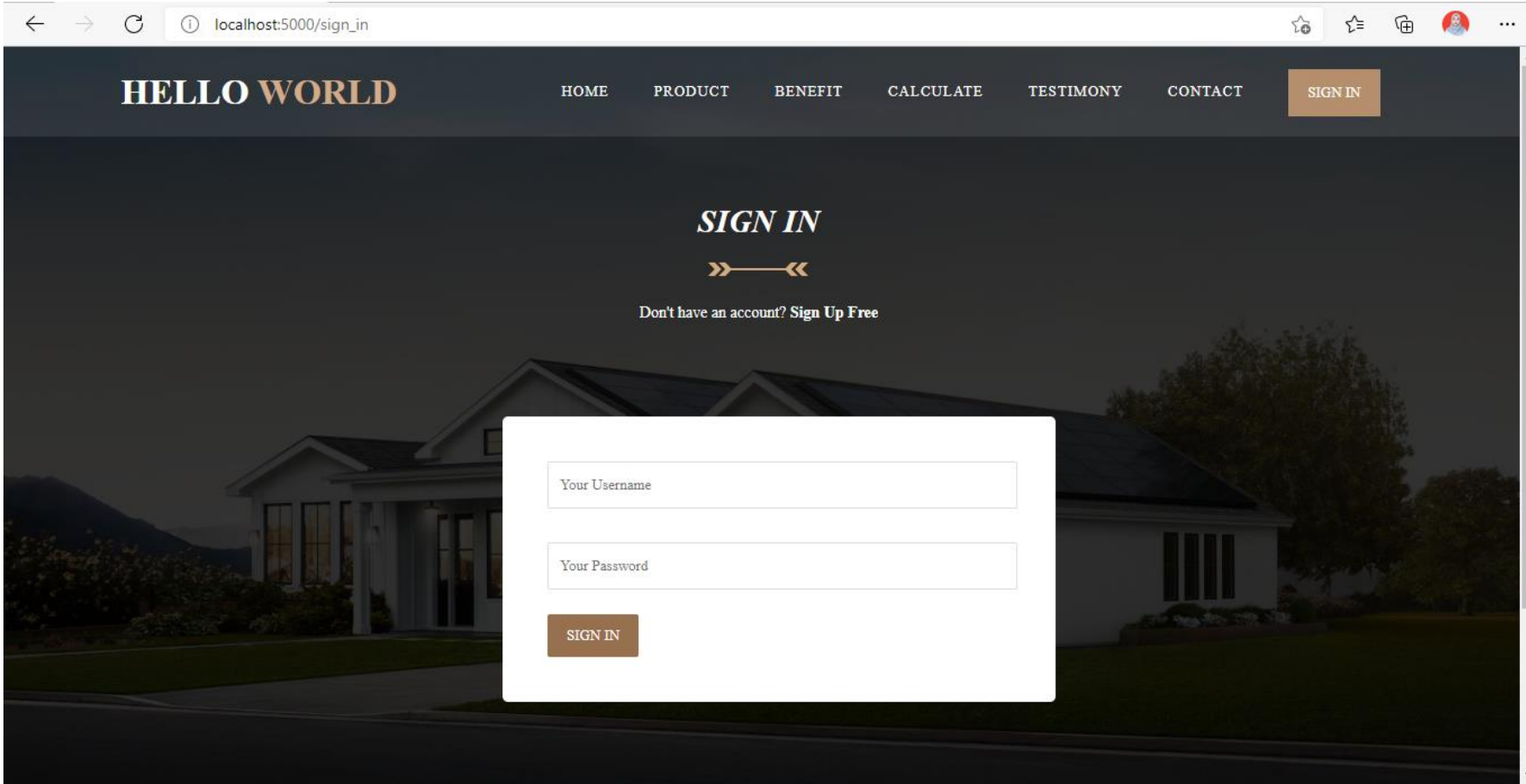
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Sign In

Sign In is a screen for users to use our application with complete features. if user not signed in, the user cannot access the checkout page



The screenshot shows a web browser window with the address bar displaying 'localhost:5000/sign_in'. The website has a dark blue header with the 'HELLO WORLD' logo on the left and navigation links (HOME, PRODUCT, BENEFIT, CALCULATE, TESTIMONY, CONTACT) in the center. A 'SIGN IN' button is located on the right side of the header. The main content area features a dark background with a faint image of a house. In the center, the text 'SIGN IN' is displayed in a large, white, serif font, followed by a decorative horizontal line with arrowheads. Below this, a link reads 'Don't have an account? Sign Up Free'. A white sign-in form is centered on the page, containing two input fields: 'Your Username' and 'Your Password', and a 'SIGN IN' button at the bottom.

HELLO WORLD

HOME PRODUCT BENEFIT CALCULATE TESTIMONY CONTACT SIGN IN

SIGN IN

»—«

Don't have an account? [Sign Up Free](#)

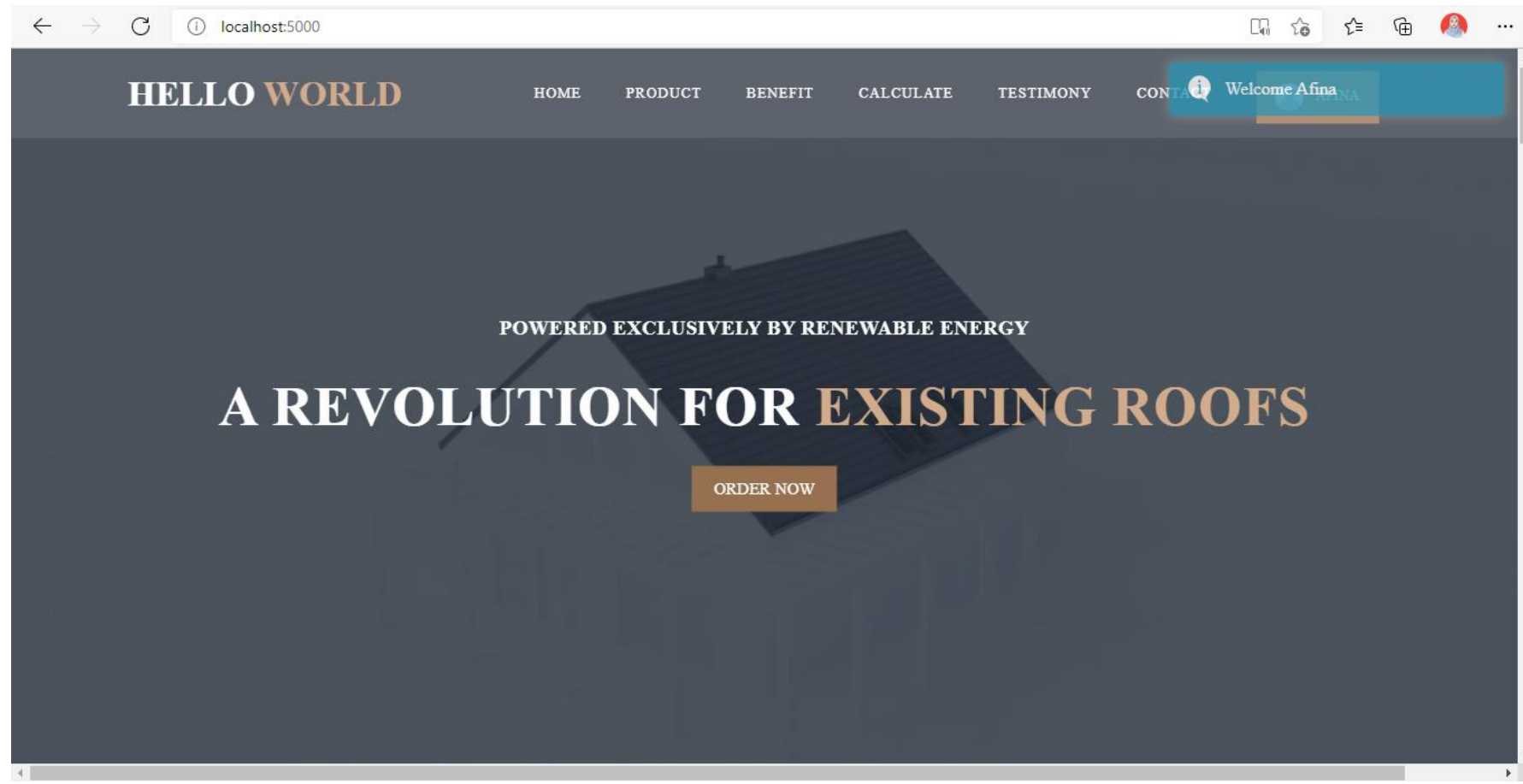
Your Username

Your Password

SIGN IN

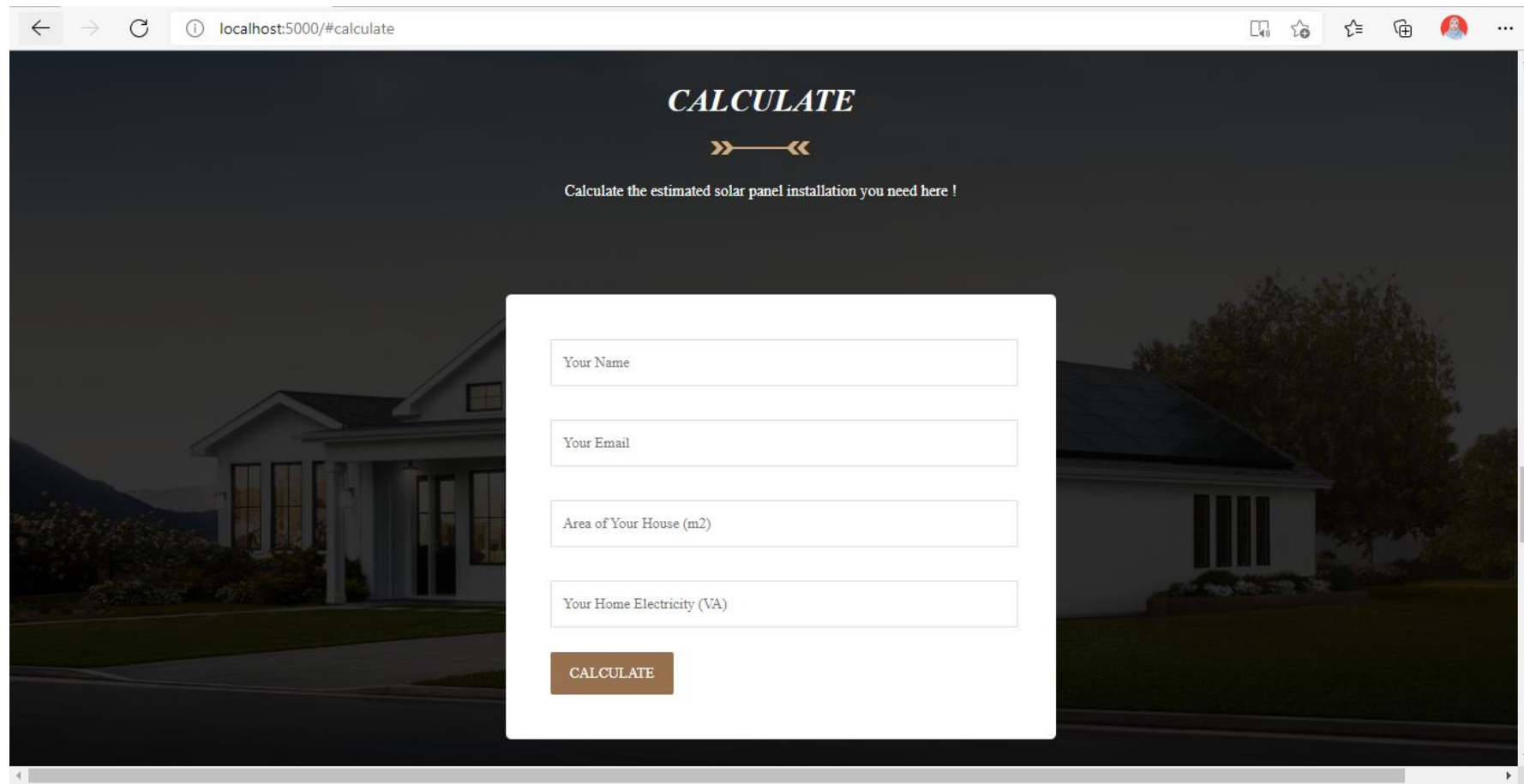
Home

Home is the initial screen of our application, if you've signed in the button in the upper right corner will change to your name, otherwise if you're not signed in the button becomes the sign in button.



Calculate

Calculate is used to make it easier for users find out recommended solar panels according to their needs and homes. After user filled all the fields and click calculate, user will be directed to product recommendations

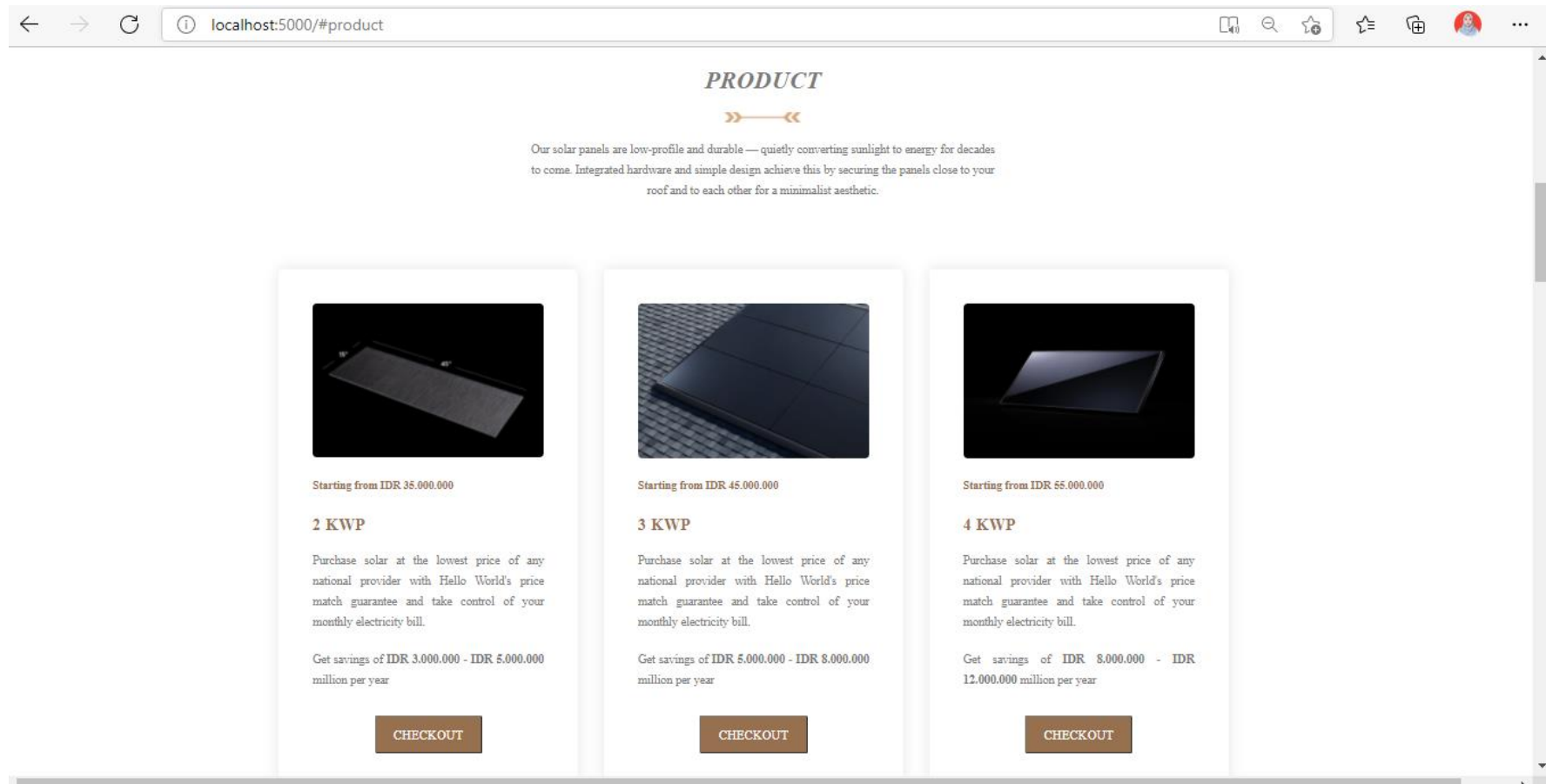


The screenshot shows a web browser window with the address bar displaying 'localhost:5000/#calculate'. The page has a dark background with a faint image of a house. At the top, the word 'CALCULATE' is written in a serif font, followed by a decorative double arrow icon. Below this, a line of text reads 'Calculate the estimated solar panel installation you need here !'. In the center, there is a white modal form with four input fields: 'Your Name', 'Your Email', 'Area of Your House (m2)', and 'Your Home Electricity (VA)'. At the bottom of the form is a brown button labeled 'CALCULATE'.

Product

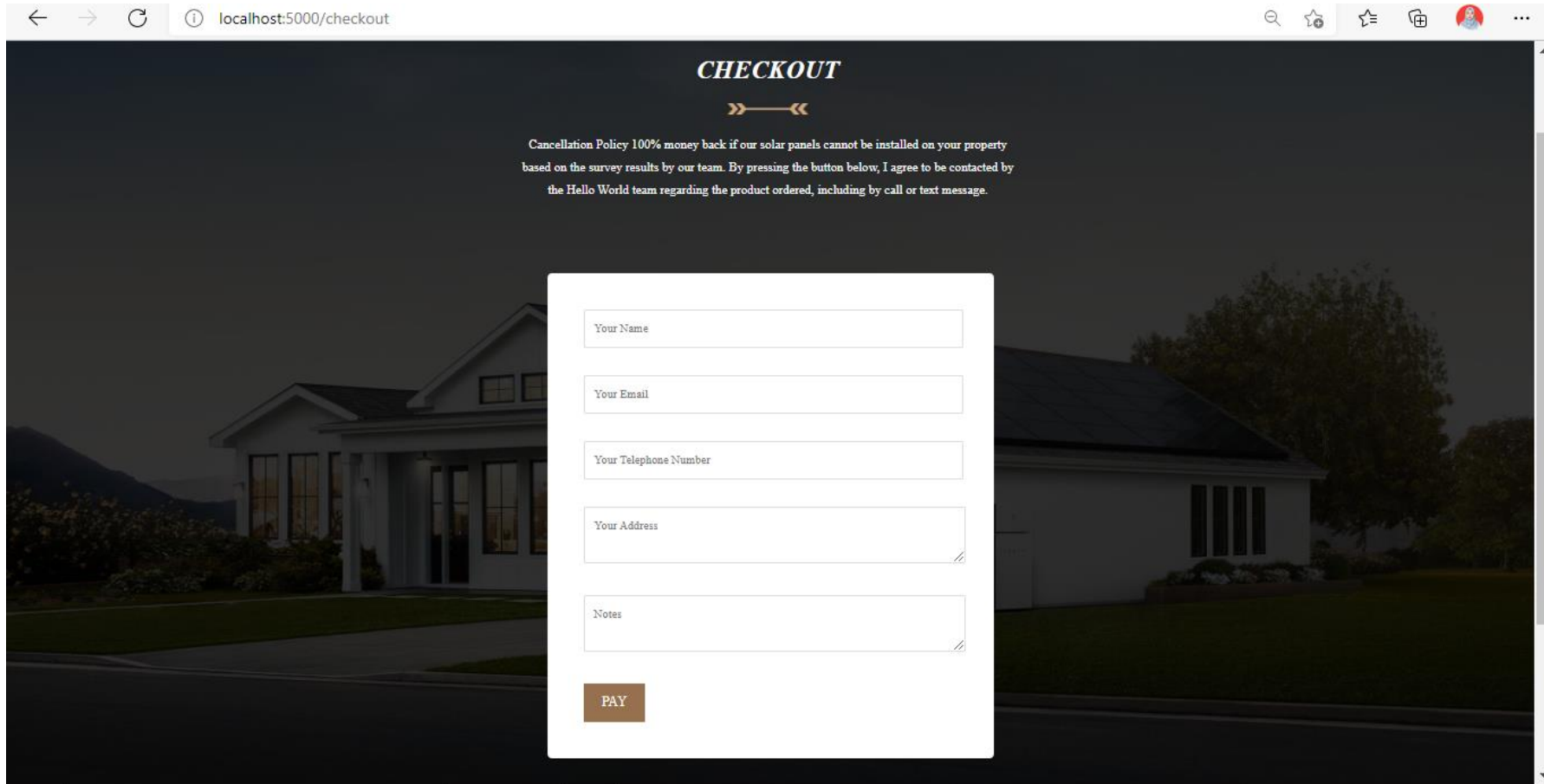
Product here to show the solar panel products that we provide

There are 2KWP, 3KWP, and 4KWP



Checkout

If the user is interested in our product and wants to buy it, user can click order on the product section and will be directed to checkout page



The screenshot shows a web browser window with the address bar displaying "localhost:5000/checkout". The page title is "CHECKOUT" in a serif font, with a decorative double arrow icon below it. A paragraph of text states: "Cancellation Policy 100% money back if our solar panels cannot be installed on your property based on the survey results by our team. By pressing the button below, I agree to be contacted by the Hello World team regarding the product ordered, including by call or text message." Below this text is a white form with five input fields: "Your Name", "Your Email", "Your Telephone Number", "Your Address", and "Notes". A brown "PAY" button is at the bottom of the form. The background of the page is a dark image of a house with solar panels on the roof.

← → ↻ ⓘ localhost:5000/checkout 🔍 ☆ ⌵ 📦 👤 ⋮

CHECKOUT

»—«

Cancellation Policy 100% money back if our solar panels cannot be installed on your property based on the survey results by our team. By pressing the button below, I agree to be contacted by the Hello World team regarding the product ordered, including by call or text message.

Your Name

Your Email

Your Telephone Number

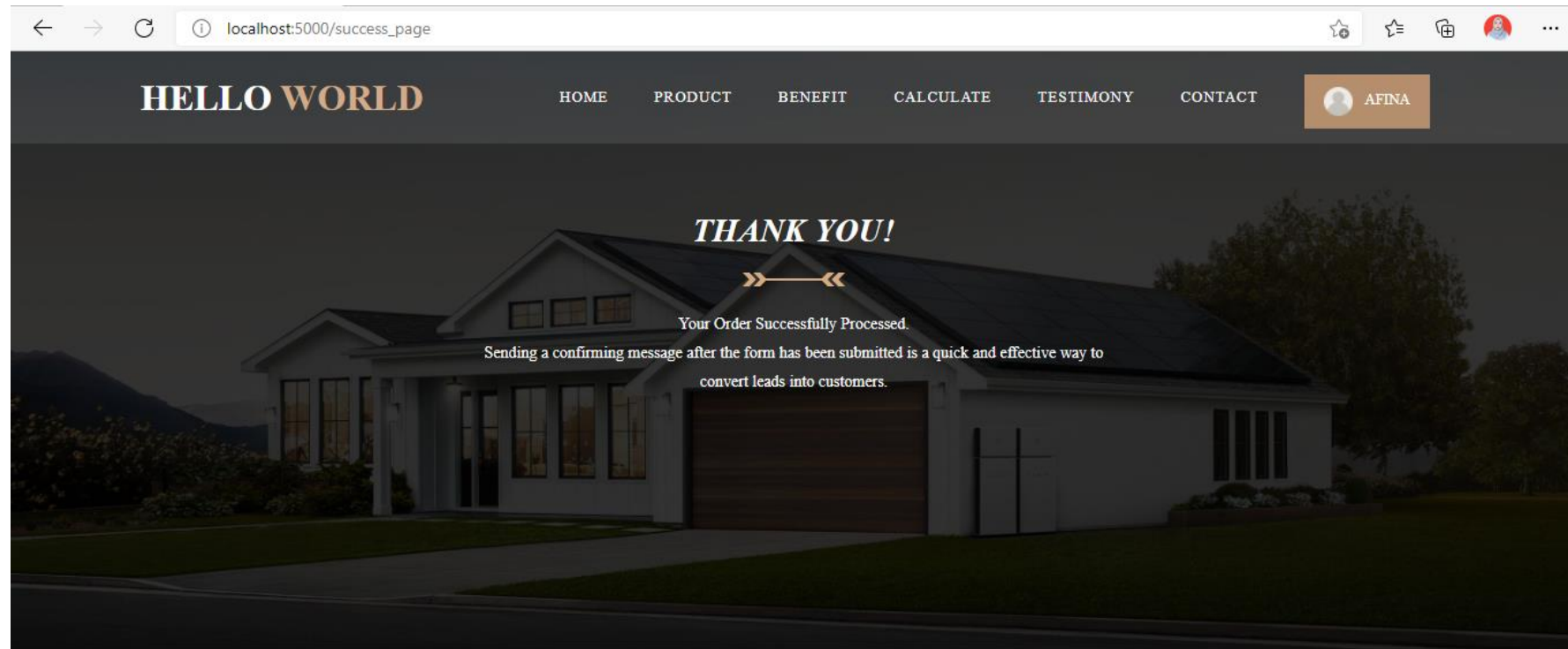
Your Address

Notes

PAY

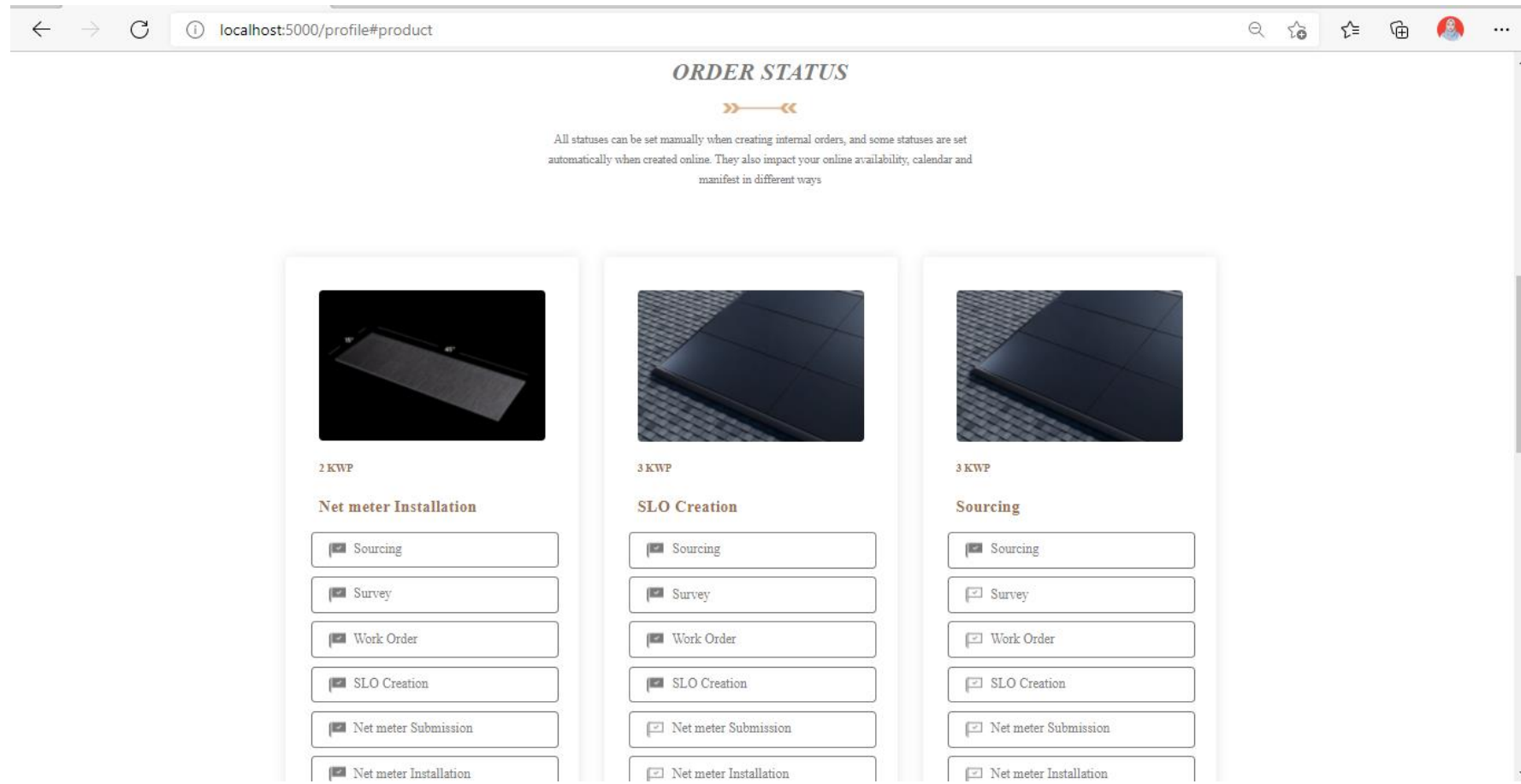
Checkout

Screen after successfully checkout



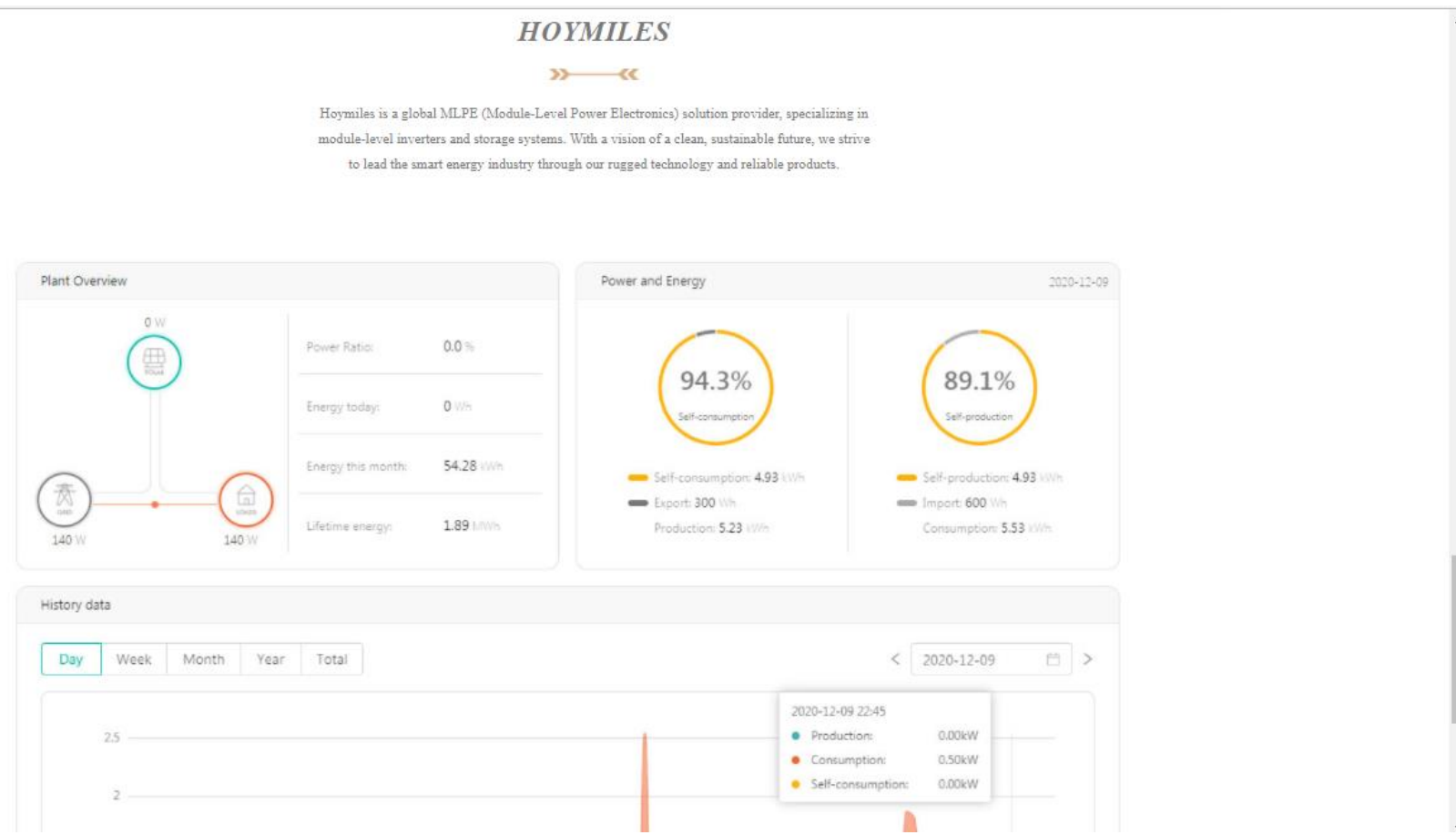
Order Status

The order status will contain the milestone tracker of the product the user purchased



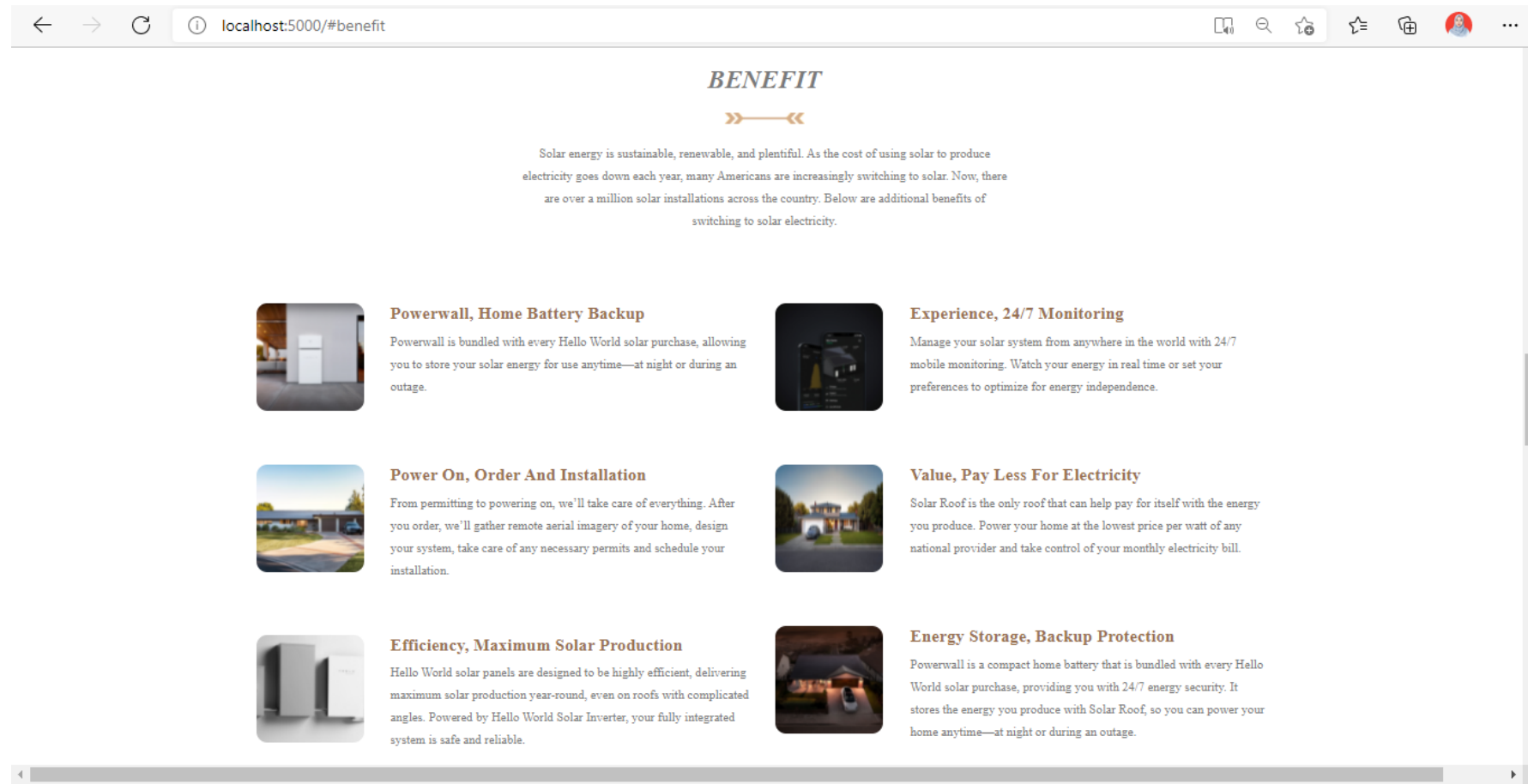
Hoymiles

Hoymiles will display a dashboard on our installed products



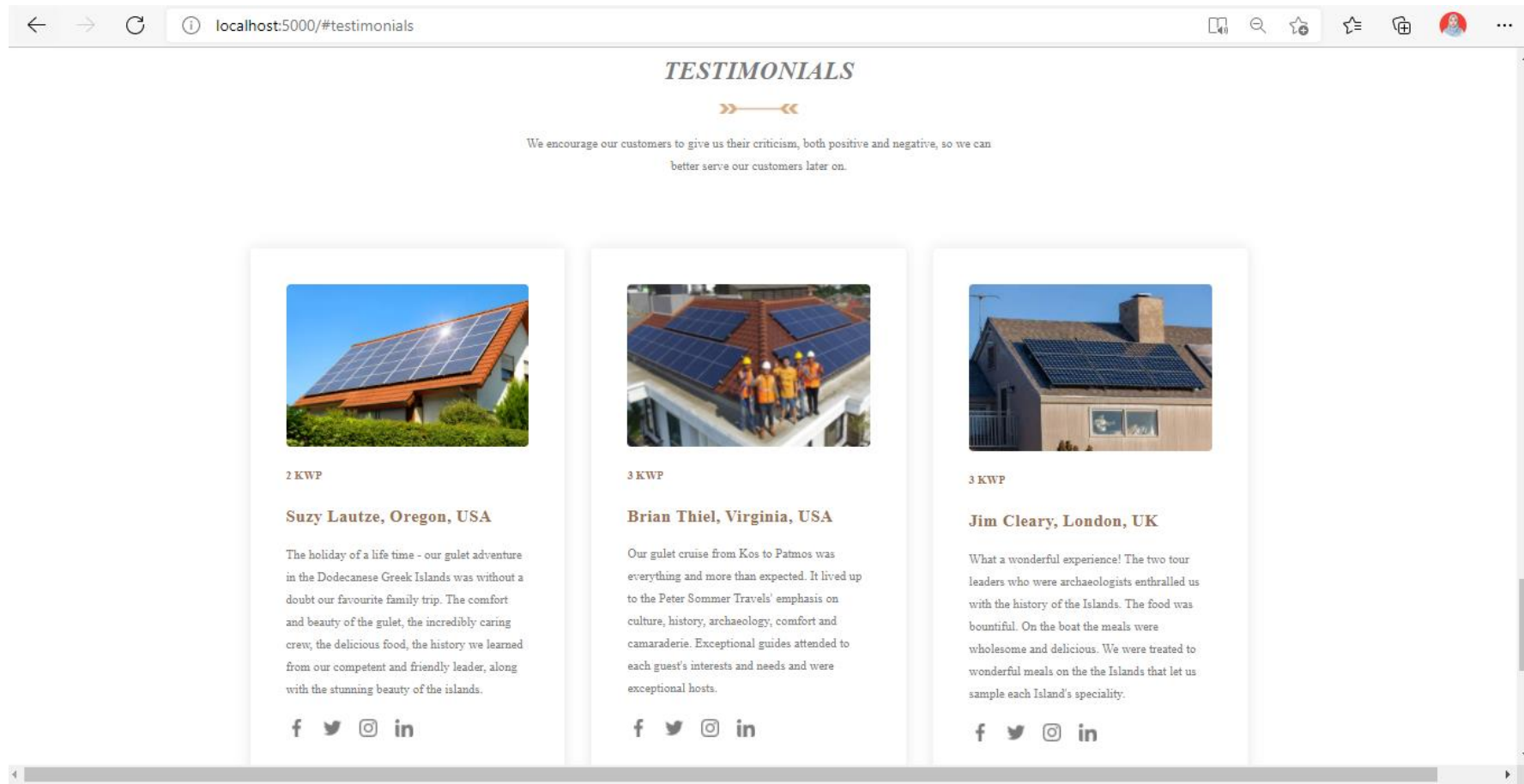
Benefit

Benefit here to tell users what are the benefits of our product



Testimonials

Testimonials screen will contain user testimonials
who have used our solar panel products



Contact Us

Contact us will contain a map of our office and social media

