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To develop an interactive web-based tool that visualizes district-level climate data of India with weather analysis and passive design strategy evaluation to support climate responsive building design.



Enabled parametric weather trends, psychrometric chart analysis, and passive strategy overlays.

Real-time overlays for optimizing comfort and energy efficiency.



The tool enables easy access to district-wise climate data and visualizes passive design strategies, helping users make climate-responsive building decisions. It supports sustainable design by combining real data with interactive analysis.

**<https://github.com/Divyansh2992/epw2.git>**