As my next step in the Microsoft power environment i am tasked to go look at generative pages. Generative pages are essentially power apps made entirely by generative ai using react code. This is a tremendous step up from what copilot was able to provide earlier as the ai seems to listen to what you want in your app in terms of features and UI. it switches out being tied to just powerFX and opts to use primarily or only react code (this is just an estimated guess since i cannot get my hands on this product myself since it is still in its testing phase).   
  
The term vibe coding is thrown around by essentially every reviewer I have seen on this product currently so after looking into what this means I have come to this conclusion, short and sweet: Vibe coding is a method of coding which is primarily assisted using ai. the user does not need to know the code syntax they are working in and depends fully on the ai to do all the heavy lifting, this does mean however that if the ai doesn’t know what its talking about or if it makes a mistake you are at the mercy of it fixing itself instead of you being able to jump in like the AI its medic.  
  
Since GenPages uses react code, it could be handy to try and personally understand the syntax to assist the ai in places where it possibly makes screw-ups.  
Decent Overall learning source can be used here: <https://www.w3schools.com/react/>

The use of the react is linked to something called the "Power Apps Component Framework" or PCF for short, PCF allows for the building of custom components in both model-driven and canvas apps. PCF allows you to use any JavaScript framework but React will be the most logical to get a grip on since GenPages will be using react itself. You are even allowed to embed react based apps within model-driven/canvas apps.  
  
  
Unfortunately the biggest downside from all of this is a very big one, This feature is not usable outside of the US regions since it is in preview, so I literally cannot access it until further notice.  
<https://releaseplans.microsoft.com/?app=Power+Apps&planID=fb735716-c373-f011-bec2-7c1e52172443>  
  
If This (<https://learn.microsoft.com/en-us/power-platform/release-plan/2025wave2/#:~:text=General%20availability,October%201%2C%202025.>) Statement from Microsoft it to be believed this feature should start being rolled out at the start of October, so we will have to wait and see if it is quickly available within the Europe tenant region.  
  
Theres not a whole lot to be said about vibe coding as its mostly just "insert understandable text for the AI, and counter argue the results it spits out at you if they are not to your liking". Not a big amount of self-learning

<https://learn.microsoft.com/en-us/power-apps/maker/model-driven-apps/generative-pages>  
Something I did not understand from the videos, probably my own oversight is that currently these generative pages are for model driven apps only.