

NRDC Android QA App

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NRDC Android QA App is an application for the Android mobile platform. It is intended to be used by technicians of the Solar Energy-Water-Environment Nexus project who are working on the thirteen remote research sites across Nevada that are gathering varied climate data. These research sites gather data non-stop every minute every day, and the data is streamed to and stored by the Nevada Research Data Center (NRDC). The application is design to enable the technicians to add information and service-related entries about these research sites during their trip to site locations. This in turn will provide a convenient transfer of data between technicians and the NRDC's database. Our objective is to provide the field technicians with an positive and satisfying experience when servicing these stations, as well as an effective method of creating documentation for their work.

