

Hello and welcome to another video in the Jutro Digital Platform intro series. In this video, we will take a look at how you can leverage the digital SDK to get your application up and running as fast as possible.

We start with having our code editor and Jutro CLI terminal ready. From the list of available Jutro CLI commands, we select "generate:digital:sdk" that automatically kickstarts the process of generating the digital SDK for our drone app. It then generates the necessary Jutro SDK libraries. Running this command prompts us for authentication, a step to ensure security and integrity.

Post-authentication, the CLI fetches necessary configurations and schemas, then begins generating types and javascript functions. The CLI confirms that numerous files and schemas essential for our drone insurance app have been created. Back in our code editor, a new folder appears, containing the freshly generated SDK source code. Exploring the SDK sub-folders, we find the PolicyCenter SDK, a critical element for our app.

Lastly, we review the schema folder which typically includes information such as a list of fields available in the entities used by the InsuranceSuite APIs, Schemas of these fields, including information such as the type of data they contain, if they are required or not and the list of possible values. The schemas also contain description of rules that can dynamically change a field based on the values of other fields or entities.