

iOS Developer - Test Task - NASA

Develop an iPhone-App in Swift to present the **Astronomy Picture of the Day** (APOD), provided by the NASA API, for the **last 50 days**.

The app should contain the following screens:

- **main-screen:**
 - present a list/collection with the Astronomy Picture of the Day for the last 50 days
 - each item should contain
 - thumbnail image
 - title
 - selecting one item should open the detail screen
- **detail-screen:**
 - present the image
 - overview with detailed information about the selected item (e.g. explanation, copyright, etc.)

API:

<https://api.nasa.gov/>

Requirements:

No special requirements from our side. Feel free to use the tools and frameworks you like!

Important:

Don't rush the implementation to deliver as quickly as possible, but take your time. Please note that we want to see your **best practices**. Focus on the **architecture, structure and code style/readability**.

Nevertheless, the app should be crash and bug free. Everything which is supported from your side should properly work (e.g. if the project supports iPad).

UI and UX is fully up to you. Animations and gestures are not required, but nice to have.

Feel free to be creative 🤖

Good luck!