

# FLUTTER

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Detall

# Pàgina detall

[https://api.nasa.gov/planetary/apod?api\\_key=6u8YizBXHawwVvOgDaJXNXJoUoxQ2xTZzxXWC11Y](https://api.nasa.gov/planetary/apod?api_key=6u8YizBXHawwVvOgDaJXNXJoUoxQ2xTZzxXWC11Y)



## Chamaeleon I Molecular Cloud

**Robert Eder**

2022-02-17

Dark markings and bright nebulae in this telescopic southern sky view are telltale signs of young stars and active star formation. They lie a mere 650 light-years away, at the boundary of the local bubble and the Chamaeleon molecular cloud complex. Regions with young stars identified as dusty reflection nebulae from the 1946 Cederblad catalog include the C-shaped Ced 110 just above and left of center, and bluish Ced 111 below it. Also a standout in the frame, the orange tinted V-shape of the Chamaeleon Infrared Nebula (Cha IRN) was caused by material streaming from a

# Pàgina detall

- El primer que veiem són dos elements que es superposen entre ells, la imatge i el quadre de text blanc. Per a fer-ho utilitzarem la classe **Stack**
- Fixa't que en funció de la mida del text, segurament hauràs de fer scroll, per tant hauràs d'utilitzar la classe **SingleChildScrollView** per englobar-ho tot.

```
body: SingleChildScrollView(  
  child: Stack(  
    children: <Widget>[]  
  ),  
)
```



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# Imatge

La imatge ocupa la meitat de l'alçada i el 100% de l'amplada.

```
width: double.infinity,  
height: size.height * 0.5,
```

Hauràs de crear un container amb aquestes mides i que a dins hi hagi un BoxDecoration amb la imatge

```
image: NetworkImage()
```

Per poder visualitzar la imatge hauràs de d'instal·lar un component ja que sinó et donarà un error de càrrega perquè la imatge està en un servidor extern.

```
flutter run --web-renderer html
```



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```
width: double.infinity,  
height: size.height * 0.5,
```

Size és una variable que definim a l'inici

```
class DetailPage extends StatelessWidget {  
  @override  
  Widget build(BuildContext context) {  
    var size = MediaQuery.of(context).size;
```



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# Text

El text és un altre contenidor que ocupa el 100% d'amplada.

Té una decoration que arrodoneix els contorns

```
decoration: BoxDecoration(color: Colors.white, borderRadius:
BorderRadius.circular(50)),
```

Té una columna en la que el primer element és el títol, el segon una fila amb dos textos (autor i data) i el tercer element la descripció.

Els diferents apartats estan separats amb la classe `SizedBox` (amb `height: 20`).

Fixa't també, que tot el container té un `Padding` de 30



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