

Google Summer of Code 2014

TV Shows support in GNOME Videos and
MusicBrainz in GNOME Music with Grilo

Victor Toso de Carvalho

Mentor: Bastien Nocera



TV Show with The TVDB

- Open database for tv shows
- Description, actors, posters, release date, etc.
- Cache with GOM
- Upstream: grlthetvdb

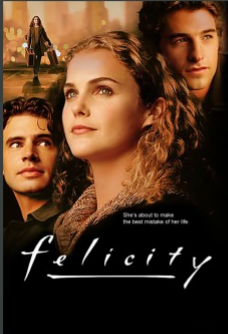


UI Integration with GNOME Videos

Current

Goal

Totem TV Shows
✕



Felicity
Forward →

Summary

Felicity and Ben begin a community service assignment at the student health center. Felicity chooses that assignment because she wants to help others, while Ben just wants to be around Felicity. The head of the clinic, Greg, acts very rude and condescending toward them. He tries to get Felicity to convince Ben to leave because he is getting in the way. Ben quits, but Felicity decides to stick around because she enjoys working with the patients. Ruby learns that she is indeed pregnant, and plans to have an abortion. Ben finds out what is going on when he processes Ruby's file. He tries to see Noel and tell him that he has been in a similar situation, but Noel just orders him to butt out. Felicity doesn't know what to say when she sees Noel in the clinic's waiting room. Ruby cannot go through with the abortion, and runs out in tears. She decides to have the baby and raise it herself. Noel is terrified by the prospect of fatherhood. Felicity tries to calm him. Erik stands up f

Cast

Keri Russell, Amy Jo Johnson, Scott Speedman, Scott Foley, Amanda Foreman, Ian Gomez, Greg Grunberg, Jennifer Garner, Tangi Miller

Directors

Robert M. Williams Jr.

Guests

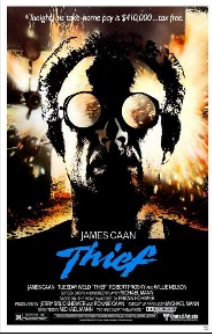
Bruce Nozick, Adam Rodriguez, Kevin G. Sutherland

Watch now

Released 2000

Runtime 50 min

Thief
★ ⚙



Summary

Michael Mann directs James Caan as a professional safecracker named Frank, who specializes in high-profile diamond heists. Frank plans to use his ill-gotten income to retire from crime and build a nice life for himself complete with a home, wife and kids. To accelerate this process, he signs on with a top gangster (Robert Prosky) for a big score. But when Frank tries to quit the job, the mob comes after him and his girlfriend (Tuesday Weld).

Cast

James Caan, Tuesday Weld, Willie Nelson.

Director

Michael Mann

Writers

Michael Mann (screenplay), Frank Hohimer (novel)

Watch Now

Released 1981

Runtime 122 min



AcoustID

- Free database for audio fingerprints
- Provides MusicBrainz IDs
- GStreamer + Chromaprint plugin
- Not upstream yet... a few fixes needed!



Next

- TVDB integration with GNOME Videos
- Polishing AcoustID source
- MusicBrainz as Grilo source
- Fanart.tv as Grilo source
- Bug fixes!

