

# MVP Dagen

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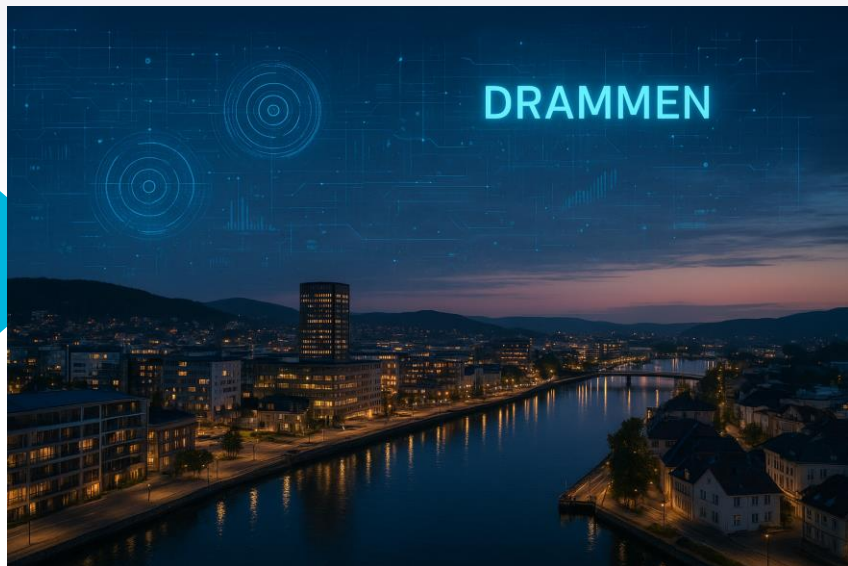


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HVORDAN BRUKE  
 **GitHub Copilot**  
FOR **D&D**

# Hey!

## Jeg er Petter

Jeg er her fordi jeg digger  
MVP-Dagen

Du finner meg som @PetterTech de  
fleste steder



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Github Copilot

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D&D

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# Dungeons & Dragons

- ▶ Rollespill med røtter tilbake til 1971



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# Dungeons & Dragons

- ▶ Rollespill med røtter tilbake til 1971
- ▶ v5 i dag



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- ▶ v5 i dag
- ▶ 1 Dungeon Master (DM) + x spillere



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- ▶ Utstyr som kreves: terning, penn, papir



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# Dungeons & Dragons

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- ▶ 1 Dungeon Master (DM) + x spillere
- ▶ Utstyr som kreves: terning, penn, papir (++++++)



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Hvorfor Github Copilot?

Er ikke det et verktøy for kode?



# Hvorfor Github Copilot?



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# Hvorfor Github Copilot?

- ▶ Begynte uten

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# Hvorfor Github Copilot?

- ▶ Begynte uten
- ▶ ChatGPT -> git (Github)

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- ▶ Begynte uten
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- ▶ VSCode -> VSCode + Github Copilot



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- ▶ ChatGPT -> git (Github)
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- ▶ Completions -> chat -> agent



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- ▶ VSCode -> VSCode + Github Copilot
- ▶ Completions -> chat -> agent -> padawan -> chat?



Hvilke funksjoner?

Til hva?



► `.github/copilot-instructions.md`



# ▶ .github/copilot-instructions.md

- ▶ Instruksjonsfila for hele repo'et





# ▶ .github/copilot-instructions.md

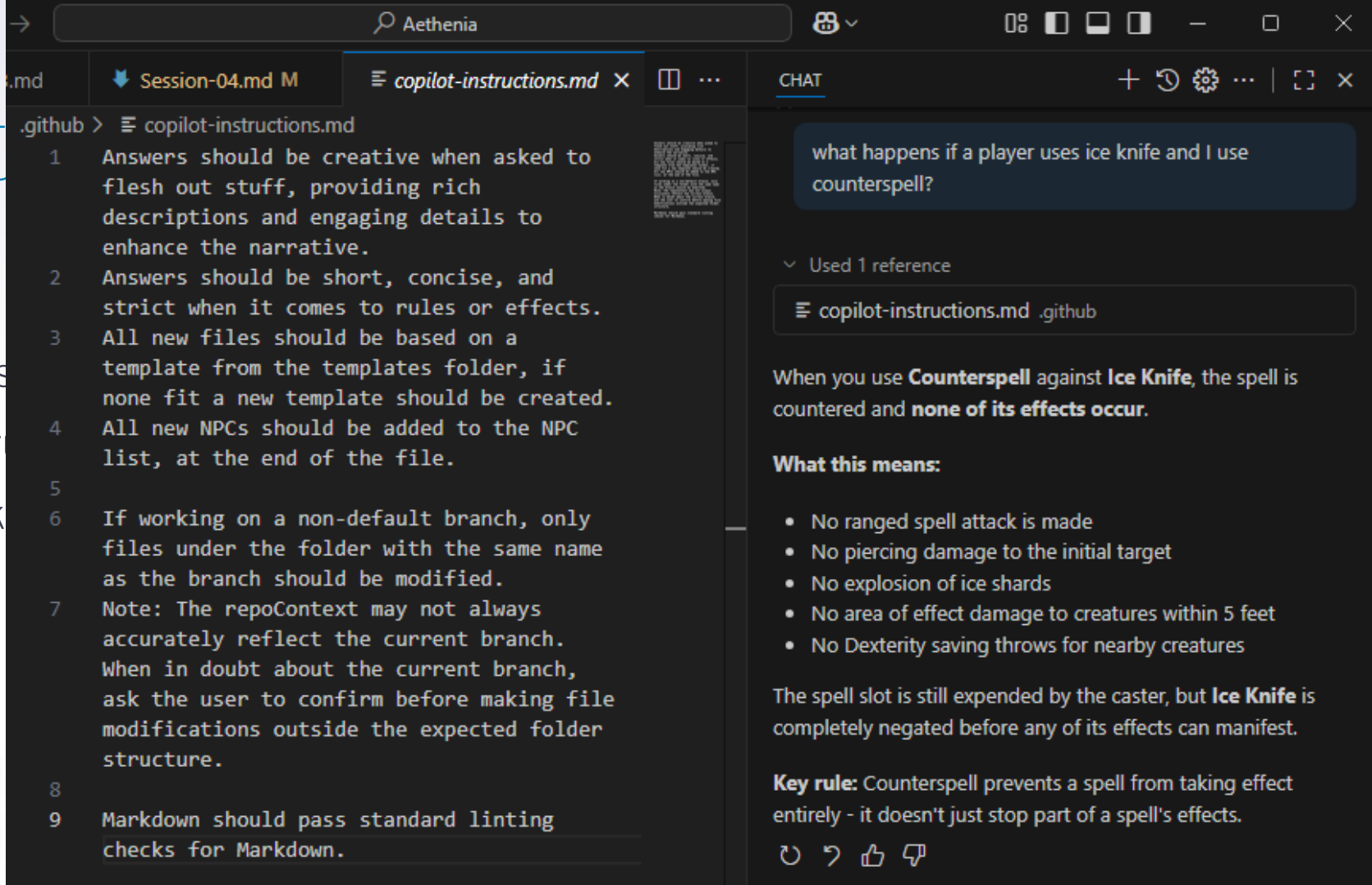
- ▶ Instruksjonsfila for hele repo'et
- ▶ Brukes av både chat og agent



# ▶ .github/copilot-instructions.md

- ▶ Instruksjonsfila for hele repo'et
- ▶ Brukes av både chat og agent
- ▶ Skrives i naturlig språk





The screenshot shows a VS Code editor with a dark theme. The top bar shows the browser address bar with 'Aethenia'. The editor has two tabs: 'Session-04.md' and 'copilot-instructions.md'. The active tab is 'copilot-instructions.md', which contains a list of instructions for a game. The Copilot chat interface is open on the right, showing a user query and the AI's response.

**copilot-instructions.md**

```
.github > copilot-instructions.md
1  Answers should be creative when asked to
   flesh out stuff, providing rich
   descriptions and engaging details to
   enhance the narrative.
2  Answers should be short, concise, and
   strict when it comes to rules or effects.
3  All new files should be based on a
   template from the templates folder, if
   none fit a new template should be created.
4  All new NPCs should be added to the NPC
   list, at the end of the file.
5
6  If working on a non-default branch, only
   files under the folder with the same name
   as the branch should be modified.
7  Note: The repoContext may not always
   accurately reflect the current branch.
   When in doubt about the current branch,
   ask the user to confirm before making file
   modifications outside the expected folder
   structure.
8
9  Markdown should pass standard linting
   checks for Markdown.
```

**CHAT**

what happens if a player uses ice knife and I use counterspell?

Used 1 reference

copilot-instructions.md .github

When you use **Counterspell** against **Ice Knife**, the spell is countered and **none of its effects occur**.

**What this means:**

- No ranged spell attack is made
- No piercing damage to the initial target
- No explosion of ice shards
- No area of effect damage to creatures within 5 feet
- No Dexterity saving throws for nearby creatures

The spell slot is still expended by the caster, but **Ice Knife** is completely negated before any of its effects can manifest.

**Key rule:** Counterspell prevents a spell from taking effect entirely - it doesn't just stop part of a spell's effects.

# ► `.github/copilot-instructions.md`

- Instruksjonsfila for hele repo'et
- Brukes av både chat og agent
- Skrives i naturlig språk
- Alternativ: AGENTS.md



# ► Completions



# ► Completions

- Fullfører setning(er) for deg



# ► Completions

- Fullfører setning(er) for deg
- Når kreativiteten stopper midt i en setning



# Completions

```
86  ### The library (17):  
87  The library is filled with books about the sea and navigation. There  
    are also books pertaining to Navarion, his teachings and his followers.  
    The books are written in various languages, gnomish, elvish, dwarvish,  
    draconic and common.  
88  If the party wishes to search the library they will find a book that is  
    written in thieves cant. The book is about the God Sleeper Stone and  
    how it can be used to put a god to sleep. The book also mentions that  
    the stone is a key to something. The book is written by Varis  
    Shadowcloak.
```





# ► Completions

- Fullfører setning(er) for deg
- Når kreativiteten stopper midt i en setning
- Bulletpoints



# Completions

- ▶ Fullfører setning(
- ▶ Når kreativiteten en setning
- ▶ Bulletpoints

```
13
14  ## Session Plan
15
16  - **Plan Point 1:** Follow the outline of Saltcliff Caves-reskin
17  - **Plan Point 2:** Instead of having the party explore the barracks
    and library, they might encounter massive resistance
18  - **Plan Point 3:** Will they reach all the way down to Gula?
19
20  ## Additional Notes
21
22  - **Note 1:** Encounter in the intersection outside the barracks:
    Directly down the road, there is a small cave. It is a cave, but it is
    In the side of the road, there is a small cave. It is a cave, but it is
23  - **Note 2:** If they go into the barracks, they find 3 sleeping
    Merrow, and a treasure chest with some basic supplies (rations,
    waterskins, a potion of healing, 15gp)
24
```

# ▶ Completions

- ▶ Fullfører setning(er) for deg
- ▶ Når kreativiteten stopper midt i en setning
- ▶ Bulletpoints



# ► Chat



# ► Chat

- Sparring/idémyldring



# ► Chat

- Sparring/idémyldring
- Under sesjoner



# ► Chat

- ▶ Sparring/idémyldring
- ▶ Under sesjoner
- ▶ Endrer gjerne til agent etterhvert



# ► Chat

- ▶ Sparring/idémyldring
- ▶ Under sesjoner
- ▶ Endrer gjerne til agent etterhvert
- ▶ Kontekstbundet
- ▶ Chat på [github.com](https://github.com)





# ► Chat

- ▶ Sparring/idémyldring
- ▶ Under sesjoner
- ▶ Endrer gjerne til agent etterhvert
- ▶ Kontekstbundet
- ▶ Chat på [github.com](https://github.com)



# ► Agent



# ► Agent

- The future is agentic



# ► Agent

- The future is agentic
- «You fix, I drink coffee»



# ► Agent

- The future is agentic
- «You fix, I drink coffee»
- Tilgang til hele repo



# ► Agent

- The future is agentic
- «You fix, I drink coffee»
- Tilgang til hele repo
- Mister gjerne eierskap



# ► Fix



# ► Fix

- Ramblings -> struktur





# Fix



⚠ The markdown list is valid, but to improve clarity and avoid potential rendering issues, ensure there are no trailing spaces and that the list is consistently

❌ Cancelled

Can you rewrite it as a loot table based on a d20 roll?

GPT-4.1 @ 🎤 ▶

Edit Code

Close



```
23 - Wand of web
24 - Bag of gems (one diamond worth 300gp, three smaller gems worth 50gp each)
25 - 2d4 Potions of healing
26 - Broken holy symbol, very faintly glowing (DC10 Religion check to identify as a symbol of Tharros)
27 - Ring of warmth
28 - Journal with notes about the mining operation, old and dusty, but legible. It ends with mentions of spiders.
29 - Phaseweaver's thread (a magical thread with 1d4 uses, can be wrapped around the head of a willing creature to grant Te
30 - Phaseweaver's fangs (acts as a standard dagger, but deals an additional 1d6 psychic damage on a hit)
```



Fix



The markdown list is v

Cancelled

Can you rewrite it as a loot

Edit Code

Close



- Wand of web
- Bag of gems (one di
- 2d4 Potions of heal
- Broken holy symbol,
- Ring of warmth
- Journal with notes
- Phaseweaver's threa
- Phaseweaver's fangs

MVP  
Dagen

### ### Loot table for Phaseweaver

d20 Roll	Loot Item
1	Reroll
2-4	Journal with notes about the mining operation, old and dusty, but legible. It ends with mentions of spiders.
5-7	Bag of gems (one diamond worth 300gp, three smaller gems worth 50gp each)
8-10	2d4 Potions of Healing
11-12	Broken holy symbol, very faintly glowing (DC10 Religion check to identify as a symbol of Tharros)
13-14	Ring of Warmth
15-16	Wand of Web
17-19	Phaseweaver's thread (a magical thread with 1d4 uses, can be wrapped around the head of a willing creature to grant Telepathy (30 ft) for 1 hour per use)
20	Phaseweaver's fangs (acts as a standard dagger, but deals an additional 1d6 psychic damage on a hit)

All lower tiers are included in the higher tiers, so if you roll a 20, you get everything from 1-19 as well.

## Additional Notes

# ► Fix

- Ramblings -> struktur



# ► Fix

- Ramblings -> struktur
- Omskrivning



# ► Padawan



# ► Padawan

- Tildel issues på github.com -> copilot



# ► Padawan

- Tildel issues på github.com -> copilot
- Copilot lager branch->jobber->PR



# ► Padawan

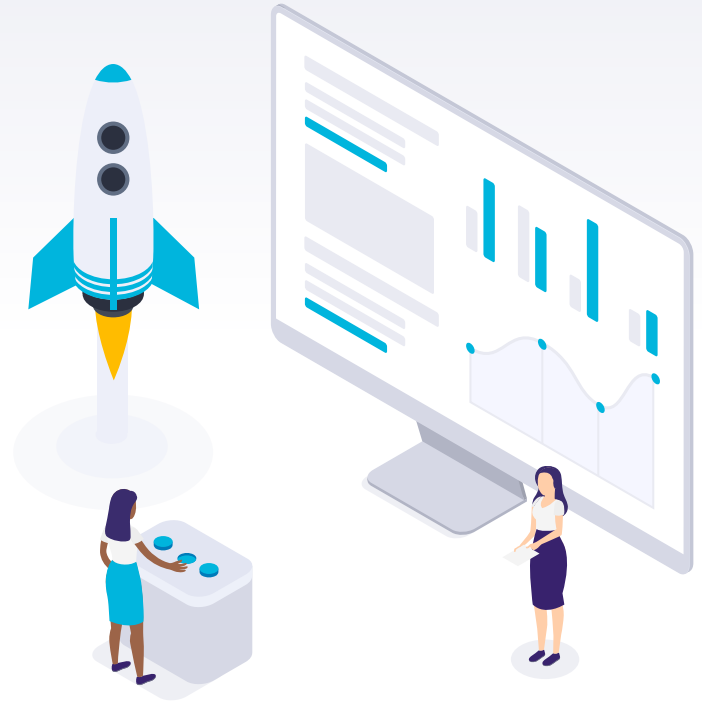
- Tildel issues på github.com -> copilot
- Copilot lager branch->jobber->PR
- Braindump på farta





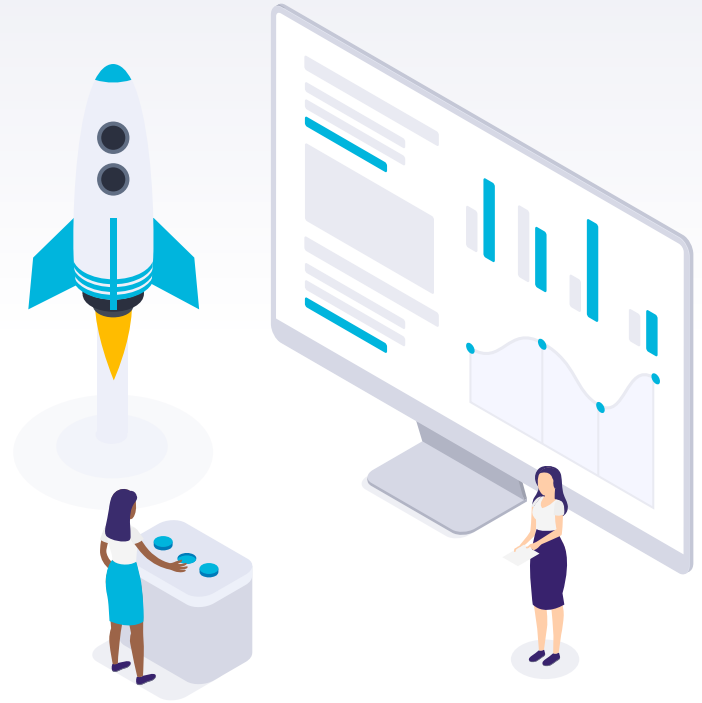


# Demo





# Modeller



# ► Modeller

- Never accept the defaults!



# ► Modeller

- Never accept the defaults!
- GPT-4.1 – helt grei



# ► Modeller

- Never accept the defaults!
- GPT-4.1 – helt grei
- GPT-5 – kald og konsis



# ► Modeller

- Never accept the defaults!
- GPT-4.1 – helt grei
- GPT-5 – kald og konsis
- Claude Sonnet 4 – Utbroderende, jovial, nøye



# Takk!

## Spørsmål?

Du finner meg på

- ▶ [youtube.com/pettertech](https://youtube.com/pettertech)
- ▶ [linkedin.com/in/pettertech](https://linkedin.com/in/pettertech)
- ▶ @PetterTech

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