

# OpenSpec

<https://dev.to/webdeveloperhyper/how-to-make-ai-follow-your-instructions-more-for-free-openspec-2c85>

## install

```
yay -S openspec
```

## add openspec to existing project

```
cd <project>
```

```
openspec init
```

from agent auto compile **openspec\project.md** with command

```
Please read openspec/project.md and help me fill out with details about my project, tech stack, and conventions.
```

it is possible to change openspec tools with “openspec init” and “openspec update”

## add new feature

### Proposal

1) create proposal

```
# kilocode
/openspec-proposal.md load multiple svm models

# other agents
/openspec:proposal load multiple svm models
```

file created

```
openspec/changes/
├── load-multiple-svm-models
│   ├── proposal.md
│   └── specs
│       ├── svm-anomaly-detection
│       └── spec.md
```

```
└─ tasks.md
```

Proposal Structure:

- **proposal.md**: Explains why multiple models are needed (flexibility for different scenarios), what changes will be made, and the impact
- **tasks.md**: Detailed implementation checklist broken into 5 phases (design, configuration, processor modification, main function updates, and testing)
- **spec.md**: Specification deltas with both MODIFIED (existing SVM loading requirement) and ADDED (new model configuration requirement) sections, including proper scenarios

2) **Review proposal.md** and rebuild spec.md and tasks.md

```
Can you add acceptance criteria for load multiple svm ?
```

3) **Review spec.md and tasks.md**

eventually check status of proposals

```
openspec view
openspec list    # Confirm the change folder exists
openspec validate load-multiple-svm-models
openspec show load-multiple-svm-models    # Review proposal, tasks, and spec
delta
```

## Apply

coding

```
# kilocode
/openspec-apply.md load-multiple-svm-models

# other agents
/openspec:apply load-multiple-svm-models
```

...testing...

Update tasks list

```
All tasks for the change [your-change-name] are finished. Please update the
tasks.md
```

## Archive

After implementation and testing, archive the change. All of the checkboxes in the TODO list were checked, and files were moved to the archive folder.

```
#openspec archive load-multiple-svm-models --yes
```

```
openspec archive load-multiple-svm-models --skip-specs --yes
```

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