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## Technical Articles

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## Getting ready – Advent of Code 2020

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[Advent of Code](#) is a yearly virtual event taking place in December. Every day features new programming exercises, which can be solved in your programming language of choice.

Just like [Nabheet Madan suggested last year](#), let's do this in ABAP!



# ABAP Template

I will be sharing my solutions on [GitHub](#), in preparation I've made a template which can be used:

<https://github.com/larshp/abap-advent-2020-template>

Click "Use this template" to clone all the code to your own repository.

## Renaming

To avoid name clashes, there is an option to automatically rename all objects in the repository (including code references), first adjust the rename settings in `abaplint.json`,

```
"rename": {  
  "output": "renamed",  
  "skip": [],  
  "patterns": [{"type": "CLAS|INTF", "oldName": "(.*)_rename", "newName": "$1_foobar"}]  
},
```

*abaplint.json*

And run:

```
npm install && npm run rename
```

## Additional Features

- Editing code via [GitHub Codespaces](#) has been configured
- Predefined [abaplint configuration](#)
- [Github actions](#) setup

When the event starts, feel free to share links to your GitHub repositories in the comments below 😊

## Assigned tags

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