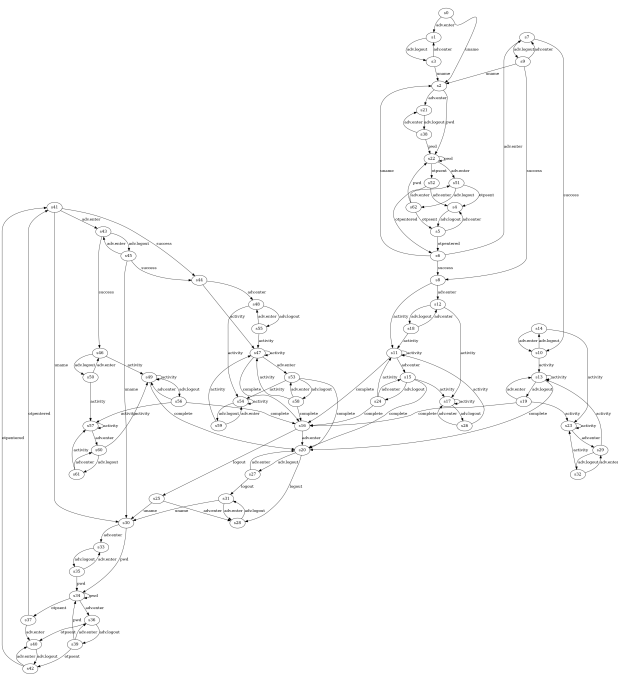


Configurations:

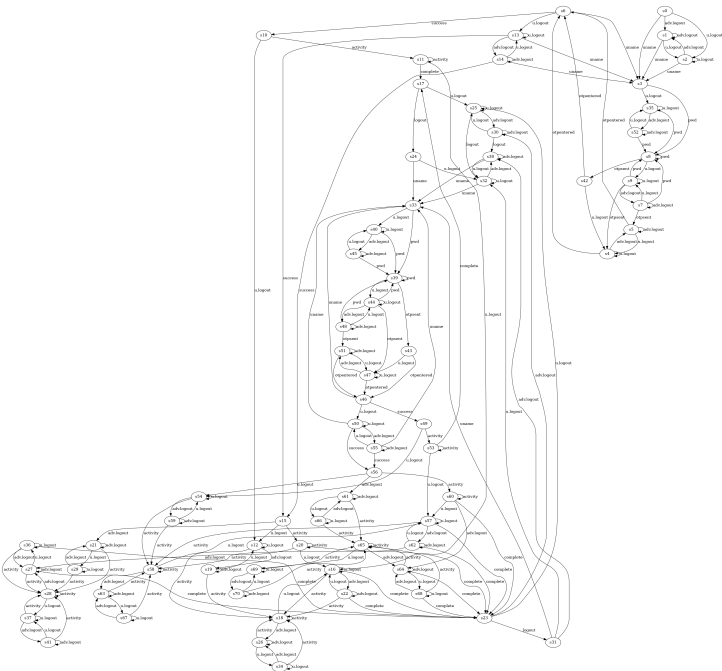
```
{
  "sys": [
    "sys.lts"
  ],
  "env": [],
  "dev": [
    "env.lts"
  ],
  "safety": [
    "p.lts"
  ],
  "method": "supervisory",
  "options": {
    "progress": [
      "complete"
    ],
    "preferredMap": {
      "3": [
        [
          "enter",
          "uname",
          "pwd",
          "otpsent",
          "otpentered",
          "success",
          "activity",
          "complete"
        ]
      ]
    },
    "controllableMap": {
      "1": [
        "uname",
        "pwd",
        "otpsent",
        "otpentered",
        "success",
        "activity",
        "complete",
        "logout"
      ],
      "3": [
        "u.enter",
        "u.logout",
        "adv.enter",
        "adv.logout"
      ]
    },
    "observableMap": {
```

```
    "0": [  
      "uname",  
      "pwd",  
      "otpsent",  
      "otpentered",  
      "success",  
      "activity",  
      "complete",  
      "logout"  
    ],  
    "2": [  
      "u.enter",  
      "u.logout",  
      "adv.enter",  
      "adv.logout"  
    ]  
  },  
  "algorithm": "Pareto"  
}
```

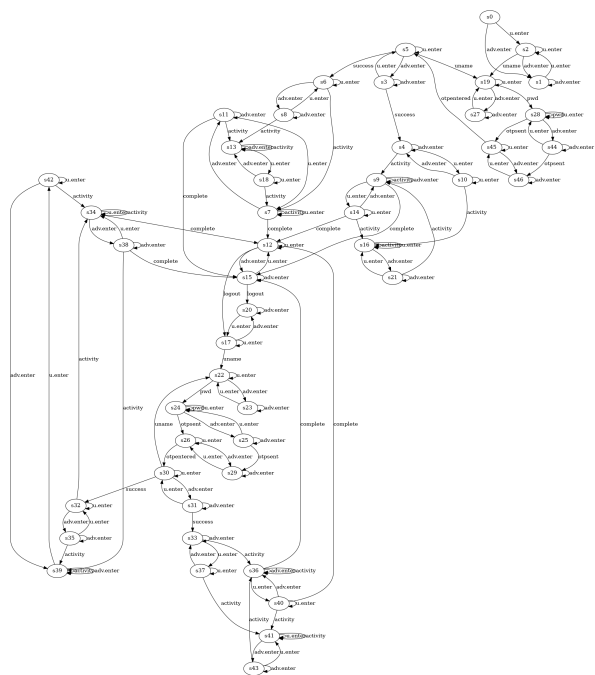
Solution: solution_1.png



Solution: solution_2.png



Solution: solution_3.png



Solution: solution_4.png

