stateDiagram.mdj

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                                "_parent": {

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                                        "$ref":

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                                        "$ref":

"AAAAAAF5jkuYhxc8Wpo="
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                                },
                                "edgePosition": 1
                        },
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"AAAAAAF5jkuYhxc8Wpo="

"$ref":

},

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"$ref":

},

"visible": false,

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"left": 447,

"top": 541,

"height": 13,

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"hostEdge": {

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},

"edgePosition": 1

}

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"head": {

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},

"tail": {

"$ref": "AAAAAAF5jkuYgRaAgH4="

},

"lineStyle": 1,

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"showVisibility": true,

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"$ref": "AAAAAAF5jkuYhRb4MU4="

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                },
                "propertyLabel": {
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                }
            }
        ]
    }
],
"regions": [
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        "_type": "UMLRegion",
        "_id": "AAAAAAF5jkuYhRb7p24=",
        "_parent": {
            "$ref": "AAAAAAF5jkuYgBZcrJs="
        },
        "vertices": [
            {
                "_type": "UMLState",
                "_id": "AAAAAAF5jkuYhRb878Q=",
                "_parent": {
                    "$ref": "AAAAAAF5jkuYhRb7p24="
                },
                "name": "Login",
                "entryActivities": [
                    {
                        "_type": "UMLActivity",
                        "_id": "AAAAAAF5jkuYhRb9qaI=",
                        "_parent": {
                            "$ref":
"AAAAAAF5jkuYhRb878Q="
```

```json
                },
                "name": "login"
            }
        ]
    },
    {
        "_type": "UMLPseudostate",
        "_id": "AAAAAAF5jkuYhRb+MiU=",
        "_parent": {
            "$ref": "AAAAAAF5jkuYhRb7p24="
        },
        "kind": "initial"
    },
    {
        "_type": "UMLState",
        "_id": "AAAAAAF5jkuYhRb/SGE=",
        "_parent": {
            "$ref": "AAAAAAF5jkuYhRb7p24="
        },
        "name": "HomePage",
        "regions": [
            {
                "_type": "UMLRegion",
                "_id": "AAAAAAF5jkuYhRcAkEQ=",
                "_parent": {
                    "$ref":
"AAAAAAF5jkuYhRb/SGE="
                },
                "name": "Region1"
            }
        ],
        "doActivities": [
            {
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                    "_id": "AAAAAAF5jkuYhRcBG/U=",

                    "_parent": {

                            "$ref":

"AAAAAAF5jkuYhRb/SGE="

                    },

                    "name": "show menu"

            }

        ]

    },

    {

        "_type": "UMLState",

        "_id": "AAAAAAF5jkuYhRcC+xA=",

        "_parent": {

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        },

        "name": "HomePage",

        "doActivities": [

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                    "_parent": {

                            "$ref":

"AAAAAAF5jkuYhRcC+xA="

                    },

                    "name": "showMenu"

            }

        ]

    },

    {

        "_type": "UMLState",

        "_id": "AAAAAAF5jkuYhRcEzkc=",

        "_parent": {

                                                    "$ref": "AAAAAAF5jkuYhRb7p24="
                                        },
                                        "name": "QuizMarks",
                                        "doActivities": [
                                                    {
                                                                "_type": "UMLActivity",
                                                                "_id": "AAAAAAF5jkuYhRcFiL8=",
                                                                "_parent": {
                                                                            "$ref":
"AAAAAAF5jkuYhRcEzkc="

                                                                },
                                                                "name": "calculate marks"
                                                    }
                                        ]
                            },
                            {
                                        "_type": "UMLState",
                                        "_id": "AAAAAAF5jkuYhRcGSl0=",
                                        "_parent": {
                                                    "$ref": "AAAAAAF5jkuYhRb7p24="
                                        },
                                        "name": "Logout",
                                        "exitActivities": [
                                                    {
                                                                "_type": "UMLActivity",
                                                                "_id": "AAAAAAF5jkuYhRcHfmo=",
                                                                "_parent": {
                                                                            "$ref":
"AAAAAAF5jkuYhRcGSl0="

                                                                },
                                                                "name": "logout"
                                                    }
                                        ]

```json
        },
        {
                "_type": "UMLState",
                "_id": "AAAAAAF5jkuYhRcI9Ys=",
                "_parent": {
                        "$ref": "AAAAAAF5jkuYhRb7p24="
                },
                "name": "quiz",
                "regions": [
                        {
                                "_type": "UMLRegion",
                                "_id": "AAAAAAF5jkuYhRcJcx8=",
                                "_parent": {
                                        "$ref": "AAAAAAF5jkuYhRcI9Ys="
                                },
                                "ownedElements": [
                                        {
                                                "_type": "UMLState",
                                                "_id":
"AAAAAAF5jkuYhRcKrqs=",
                                                "_parent": {
                                                        "$ref":
"AAAAAAF5jkuYhRcJcx8="
                                                },
                                                "name": "Stjjjate1"
                                        }
                                ]
                        }
                ]
        },
        {
                "_type": "UMLState",
                "_id": "AAAAAAF5jkuYhRcL70A=",
```

```json
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                    },
                    "name": "State5",
                    "regions": [
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                                    "_type": "UMLRegion",
                                    "_id": "AAAAAAF5jkuYhRcMTNw=",
                                    "_parent": {
                                            "$ref":
"AAAAAAF5jkuYhRcL70A="
                                    },
                                    "ownedElements": [
                                            {
                                                    "_type": "UMLState",
                                                    "_id":
"AAAAAAF5jkuYhRcN530=",
                                                    "_parent": {
                                                            "$ref":
"AAAAAAF5jkuYhRcMTNw="
                                                    },
                                                    "name": "State1"
                                            }
                                    ]
                            },
                            {
                                    "_type": "UMLRegion",
                                    "_id": "AAAAAAF5jkuYhRcOCYI=",
                                    "_parent": {
                                            "$ref":
"AAAAAAF5jkuYhRcL70A="
                                    }
                            }
                    ]
```

```json
        },
        {
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                "_id": "AAAAAAF5jkuYhRcPgo0=",
                "_parent": {
                        "$ref": "AAAAAAF5jkuYhRb7p24="
                }
        },
        {
                "_type": "UMLState",
                "_id": "AAAAAAF5jkuYhhcQ56E=",
                "_parent": {
                        "$ref": "AAAAAAF5jkuYhRb7p24="
                },
                "name": "Quiz",
                "regions": [
                        {
                                "_type": "UMLRegion",
                                "_id": "AAAAAAF5jkuYhhcRmpU=",
                                "_parent": {
                                        "$ref":
"AAAAAAF5jkuYhhcQ56E="
                                }
                        }
                ]
        },
        {
                "_type": "UMLState",
                "_id": "AAAAAAF5jkuYhhcSD+Y=",
                "_parent": {
                        "$ref": "AAAAAAF5jkuYhRb7p24="
                },
                "name": "Faculty",
```

```
            "doActivities": [
                {
                    "_type": "UMLActivity",
                    "_id": "AAAAAAF5jkuYhhcTTAE=",
                    "_parent": {
                        "$ref":
"AAAAAAF5jkuYhhcSD+Y="
                    },
                    "name": "select Department"
                }
            ]
        },
        {
            "_type": "UMLState",
            "_id": "AAAAAAF5jkuYhhcU7TA=",
            "_parent": {
                "$ref": "AAAAAAF5jkuYhRb7p24="
            },
            "name": "Questions",
            "doActivities": [
                {
                    "_type": "UMLActivity",
                    "_id": "AAAAAAF5jkuYhhcVWGs=",
                    "_parent": {
                        "$ref":
"AAAAAAF5jkuYhhcU7TA="
                    },
                    "name": "create question paper"
                }
            ]
        },
        {
            "_type": "UMLState",
```

"_id": "AAAAAAF5jkuYhhcWdXU=",

"_parent": {

"$ref": "AAAAAAF5jkuYhRb7p24="

},

"name": "Enroll",

"doActivities": [

{

"_type": "UMLActivity",

"_id": "AAAAAAF5jkuYhhcXLvU=",

"_parent": {

"$ref":

"AAAAAAF5jkuYhhcWdXU="

},

"name": "enroll users to the quiz"

}

]

},

{

"_type": "UMLState",

"_id": "AAAAAAF5jkuYhhcYyfo=",

"_parent": {

"$ref": "AAAAAAF5jkuYhRb7p24="

},

"name": "Start quiz",

"doActivities": [

{

"_type": "UMLActivity",

"_id": "AAAAAAF5jkuYhhcZbxo=",

"_parent": {

"$ref":

"AAAAAAF5jkuYhhcYyfo="

},

"name": "show the list of question"

```json
                }
            ]
        },
        {
            "_type": "UMLState",
            "_id": "AAAAAAF5jkuYhhcazMY=",
            "_parent": {
                "$ref": "AAAAAAF5jkuYhRb7p24="
            },
            "name": "QuizList",
            "doActivities": [
                {
                    "_type": "UMLActivity",
                    "_id": "AAAAAAF5jkuYhhcbS4Q=",
                    "_parent": {
                        "$ref":
"AAAAAAF5jkuYhhcazMY="
                    },
                    "name": "show list of quizes"
                }
            ]
        },
        {
            "_type": "UMLPseudostate",
            "_id": "AAAAAAF5jkuYhhccZac=",
            "_parent": {
                "$ref": "AAAAAAF5jkuYhRb7p24="
            },
            "name": "exit",
            "kind": "exitPoint"
        },
        {
            "_type": "UMLPseudostate",
```

```json
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                "_parent": {
                        "$ref": "AAAAAAF5jkuYhRb7p24="
                },
                "kind": "entryPoint"
        },
        {
                "_type": "UMLPseudostate",
                "_id": "AAAAAAF5jkuYhhcedM0=",
                "_parent": {
                        "$ref": "AAAAAAF5jkuYhRb7p24="
                },
                "kind": "initial"
        },
        {
                "_type": "UMLFinalState",
                "_id": "AAAAAAF5jkuYhhcfsfs=",
                "_parent": {
                        "$ref": "AAAAAAF5jkuYhRb7p24="
                }
        }
],
"transitions": [
        {
                "_type": "UMLTransition",
                "_id": "AAAAAAF5jkuYhhcgaas=",
                "_parent": {
                        "$ref": "AAAAAAF5jkuYhRb7p24="
                },
                "source": {
                        "$ref": "AAAAAAF5jkuYhRb+MiU="
                },
```

```
                                                "target": {
                                                        "$ref": "AAAAAAF5jkuYhRb878Q="
                                                },
                                                "triggers": [
                                                        {
                                                                "_type": "UMLEvent",
                                                                "_id": "AAAAAAF5jkuYhhchlIw=",
                                                                "_parent": {
                                                                        "$ref":
"AAAAAAF5jkuYhhcgaas="

                                                                },
                                                                "name": "click login"
                                                        }
                                                ]
                                        },
                                        {
                                                "_type": "UMLTransition",
                                                "_id": "AAAAAAF5jkuYhhciIR4=",
                                                "_parent": {
                                                        "$ref": "AAAAAAF5jkuYhRb7p24="
                                                },
                                                "source": {
                                                        "$ref": "AAAAAAF5jkuYhRb878Q="
                                                },
                                                "target": {
                                                        "$ref": "AAAAAAF5jkuYhRcC+xA="
                                                },
                                                "triggers": [
                                                        {
                                                                "_type": "UMLEvent",
                                                                "_id": "AAAAAAF5jkuYhhcjKqE=",
                                                                "_parent": {
                                                                        "$ref": "AAAAAAF5jkuYhhciIR4="
```

                    },
                        "name": "verify credentials"
                }
            ]
        },
        {
            "_type": "UMLTransition",
            "_id": "AAAAAAF5jkuYhhckXuU=",
            "_parent": {
                "$ref": "AAAAAAF5jkuYhRb7p24="
            },
            "source": {
                "$ref": "AAAAAAF5jkuYhRcC+xA="
            },
            "target": {
                "$ref": "AAAAAAF5jkuYhRcGSI0="
            },
            "triggers": [
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                    "_id": "AAAAAAF5jkuYhhclG7E=",
                    "_parent": {
                        "$ref":
"AAAAAAF5jkuYhhckXuU="
                    },
                    "name": "click logout"
                }
            ]
        },
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            "_type": "UMLTransition",
            "_id": "AAAAAAF5jkuYhhcmMvw=",
            "_parent": {

                                        "$ref": "AAAAAAF5jkuYhRb7p24="
                                },
                                "source": {
                                        "$ref": "AAAAAAF5jkuYhRcGSI0="
                                },
                                "target": {
                                        "$ref": "AAAAAAF5jkuYhRcGSI0="
                                }
                        },
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                                "_id": "AAAAAAF5jkuYhhcns2c=",
                                "_parent": {
                                        "$ref": "AAAAAAF5jkuYhRb7p24="
                                },
                                "source": {
                                        "$ref": "AAAAAAF5jkuYhRcC+xA="
                                },
                                "target": {
                                        "$ref": "AAAAAAF5jkuYhhcSD+Y="
                                },
                                "triggers": [
                                        {
                                                "_type": "UMLEvent",
                                                "_id": "AAAAAAF5jkuYhhco6hE=",
                                                "_parent": {
                                                        "$ref":
"AAAAAAF5jkuYhhcns2c="
                                                },
                                                "name": "faculty view"
                                        }
                                ]
                        },

```json
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        "_parent": {
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        },
        "source": {
                "$ref": "AAAAAAF5jkuYhhcSD+Y="
        },
        "target": {
                "$ref": "AAAAAAF5jkuYhhcU7TA="
        },
        "triggers": [
                {
                        "_type": "UMLEvent",
                        "_id": "AAAAAAF5jkuYhhcqtxw=",
                        "_parent": {
                                "$ref":
"AAAAAAF5jkuYhhcp1do="
                        },
                        "name": "create question paper"
                }
        ]
},
{
        "_type": "UMLTransition",
        "_id": "AAAAAAF5jkuYhhcrYv0=",
        "_parent": {
                "$ref": "AAAAAAF5jkuYhRb7p24="
        },
        "source": {
                "$ref": "AAAAAAF5jkuYhRcC+xA="
        },
```

```
                                        "target": {
                                                "$ref": "AAAAAAF5jkuYhRcEzkc="
                                        },
                                        "triggers": [
                                                {
                                                        "_type": "UMLEvent",
                                                        "_id": "AAAAAAF5jkuYhhcssbc=",
                                                        "_parent": {
                                                                "$ref":
"AAAAAAF5jkuYhhcrYv0="

                                                        },
                                                        "name": "view score"
                                                }
                                        ]
                                },
                                {
                                        "_type": "UMLTransition",
                                        "_id": "AAAAAAF5jkuYhhct0s4=",
                                        "_parent": {
                                                "$ref": "AAAAAAF5jkuYhRb7p24="
                                        },
                                        "source": {
                                                "$ref": "AAAAAAF5jkuYhhcWdXU="
                                        },
                                        "target": {
                                                "$ref": "AAAAAAF5jkuYhhcazMY="
                                        },
                                        "triggers": [
                                                {
                                                        "_type": "UMLEvent",
                                                        "_id": "AAAAAAF5jkuYhhcu7lc=",
                                                        "_parent": {
```

                                        "$ref":
"AAAAAAF5jkuYhhct0s4="

                                },
                                "name": "show menu"

                        }
                ]
        },
        {
                "_type": "UMLTransition",
                "_id": "AAAAAAF5jkuYhhcvW4o=",
                "_parent": {
                        "$ref": "AAAAAAF5jkuYhRb7p24="
                },
                "source": {
                        "$ref": "AAAAAAF5jkuYhhcazMY="
                },
                "target": {
                        "$ref": "AAAAAAF5jkuYhhcYyfo="
                },
                "triggers": [
                        {
                                "_type": "UMLEvent",
                                "_id": "AAAAAAF5jkuYhhcwHpE=",
                                "_parent": {
                                        "$ref":
"AAAAAAF5jkuYhhcvW4o="

                                },
                                "name": "select a quiz"

                        }
                ]
        },
        {
                "_type": "UMLTransition",

```json
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            "_parent": {
                    "$ref": "AAAAAAF5jkuYhRb7p24="
            },
            "source": {
                    "$ref": "AAAAAAF5jkuYhRcC+xA="
            },
            "target": {
                    "$ref": "AAAAAAF5jkuYhhcQ56E="
            },
            "triggers": [
                    {
                            "_type": "UMLEvent",
                            "_id": "AAAAAAF5jkuYhhcyvik=",
                            "_parent": {
                                    "$ref":
"AAAAAAF5jkuYhhcxq7o="

                            },
                            "name": "take quiz"
                    }
            ]
    },
    {
            "_type": "UMLTransition",
            "_id": "AAAAAAF5jkuYhhczmN4=",
            "_parent": {
                    "$ref": "AAAAAAF5jkuYhRb7p24="
            },
            "source": {
                    "$ref": "AAAAAAF5jkuYhhcYyfo="
            },
            "target": {
                    "$ref": "AAAAAAF5jkuYhhccZac="
```

                },
                "triggers": [
                        {
                                "_type": "UMLEvent",
                                "_id": "AAAAAAF5jkuYhxc0+Gs=",
                                "_parent": {
                                        "$ref":
"AAAAAAF5jkuYhhczmN4="
                                },
                                "name": "submit"
                        }
                ]
        },
        {
                "_type": "UMLTransition",
                "_id": "AAAAAAF5jkuYhxc1EUM=",
                "_parent": {
                        "$ref": "AAAAAAF5jkuYhRb7p24="
                },
                "source": {
                        "$ref": "AAAAAAF5jkuYhhcdFQM="
                },
                "target": {
                        "$ref": "AAAAAAF5jkuYhhcWdXU="
                },
                "triggers": [
                        {
                                "_type": "UMLEvent",
                                "_id": "AAAAAAF5jkuYhxc2H0o=",
                                "_parent": {
                                        "$ref":
"AAAAAAF5jkuYhxc1EUM="
                                },

```json
                    "name": "take quiz"
                }
            ]
        },
        {
            "_type": "UMLTransition",
            "_id": "AAAAAAF5jkuYhxc3/cQ=",
            "_parent": {
                "$ref": "AAAAAAF5jkuYhRb7p24="
            },
            "source": {
                "$ref": "AAAAAAF5jkuYhRcGSI0="
            },
            "target": {
                "$ref": "AAAAAAF5jkuYhRcPgo0="
            }
        },
        {
            "_type": "UMLTransition",
            "_id": "AAAAAAF5jkuYhxc44B0=",
            "_parent": {
                "$ref": "AAAAAAF5jkuYhRb7p24="
            },
            "source": {
                "$ref": "AAAAAAF5jkuYhhcedM0="
            },
            "target": {
                "$ref": "AAAAAAF5jkuYhhcWdXU="
            },
            "triggers": [
                {
                    "_type": "UMLEvent",
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                                                            "_id": "AAAAAAF5jkuYhxc5oXs=",

                                                            "_parent": {

                                                                    "$ref":
"AAAAAAF5jkuYhxc44B0="

                                                            },

                                                            "name": "start"

                                                    }

                                            ]

                                    },

                                    {

                                            "_type": "UMLTransition",

                                            "_id": "AAAAAAF5jkuYhxc68N4=",

                                            "_parent": {

                                                    "$ref": "AAAAAAF5jkuYhRb7p24="

                                            },

                                            "source": {

                                                    "$ref": "AAAAAAF5jkuYhhcQ56E="

                                            },

                                            "target": {

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                                            },

                                            "triggers": [

                                                    {

                                                            "_type": "UMLEvent",

                                                            "_id": "AAAAAAF5jkuYhxc7hd8=",

                                                            "_parent": {

                                                                    "$ref":
"AAAAAAF5jkuYhxc68N4="

                                                            },

                                                            "name": "submit and logout"

                                                    }

                                            ]

                                    },

```
                                    {
                                            "_type": "UMLTransition",
                                            "_id": "AAAAAAF5jkuYhxc8Wpo=",
                                            "_parent": {
                                                    "$ref": "AAAAAAF5jkuYhRb7p24="
                                            },
                                            "source": {
                                                    "$ref": "AAAAAAF5jkuYhRcGSI0="
                                            },
                                            "target": {
                                                    "$ref": "AAAAAAF5jkuYhhcfsfs="
                                            },
                                            "triggers": [
                                                    {
                                                            "_type": "UMLEvent",
                                                            "_id": "AAAAAAF5jkuYhxc9c1E=",
                                                            "_parent": {
                                                                    "$ref":
"AAAAAAF5jkuYhxc8Wpo="
                                                            },
                                                            "name": "close session"
                                                    }
                                            ]
                                    }
                            ]
                    }
            ]
    }
]
}
```