Below is the user background information:

{

"user\_id" : "1111",

"preferences": {

"artists": ["Adele", "Lauren Daigle", "John Legend"],

"genres": ["R&B", "soul", "pop"],

"properties": {

"adventurousness": 0.7

}

},

"background": {

"tracks": [

{

"title": "Someone Like You",

"artist": "Adele",

"genre": ["pop"],

"track\_id": "001",

"rate": 5

},

{

"title": "You Say",

"artist": "Lauren Daigle",

"genre": ["pop"],

"track\_id": "002",

"rate": 5

},

{

"title": "All of Me",

"artist": "John Legend",

"genre": ["R&B"],

"track\_id": "003",

"rate": 4

},

{

"title": "read all about it",

"artist": "Emeli Sande",

"genre": ["soul"],

"track\_id": "004",

"rate": 5

},

{

"title": "Trust in You",

"artist": "Lauren Daigle",

"genre": ["soul", "pop"],

"track\_id": "005",

"rate": 4

},

{

"title": "Perfect",

"artist": "Ed Sheeran",

"genre": ["pop"],

"track\_id": "006",

"rate": 4

},

{

"title": "Blinding Lights",

"artist": "The Weeknd",

"genre": ["pop"],

"track\_id": "007",

"rate": 2

},

{

"title": "Watermelon Sugar",

"artist": "Harry Styles",

"genre": ["pop"],

"track\_id": "008",

"rate": 2

},

{

"title": "Levitating",

"artist": "Dua Lipa",

"genre": ["pop"],

"track\_id": "009",

"rate": 1

},

{

"title": "Set Fire to the Rain",

"artist": "Adele",

"genre": ["pop", "soul"],

"track\_id": "010",

"rate": 3

}

]

}

}

First Analyze user's personality in terms of music taste and provide summary of your analysis. Then considering your analysis and user's background, act like the user and rate below recommendations:

{

"recommended\_tracks": [

{

"title": "Gravity",

"track\_id": "101",

"artists": "John Mayer",

"genres": ["pop"]

},

{

"title": "I Found",

"track\_id": "102",

"artists": "Amber Run",

"genres": ["pop"]

},

{

"title": "Beautiful",

"track\_id": "103",

"artists": "Akon",

"genres": ["R&B"]

},

{

"title": "Vienna",

"track\_id": "104",

"artists": "Billy Joel",

"genres": ["pop"]

},

{

"title": "River",

"track\_id": "105",

"artists": "Leon Bridges",

"genres": ["soul"]

},

{

"title": "Animals",

"track\_id": "106",

"artists": "Martin Garrix",

"genres": ["electronic"]

},

{

"title": "Strobe",

"track\_id": "107",

"artists": "deadmau5",

"genres": ["electronic"]

},

{

"title": "Enter Sandman",

"track\_id": "108",

"artists": "Metallica",

"genres": ["metal"]

},

{

"title": "Thunderstruck",

"track\_id": "109",

"artists": "AC/DC",

"genres": ["rock"]

},

{

"title": "Bangarang",

"track\_id": "110",

"artists": "Skrillex",

"genres": ["dubstep"]

}

]

}

Your output for the ratings should be a JSON file, consider below example:

{

"recommended\_tracks": [

{

"track\_id": "101",

"rate": 3

},

{

"track\_id": "102",

"rate": 4

},

{

"track\_id": "103",

"rate": 2

},

{

"track\_id": "104",

"rate": 4

},

{

"track\_id": "105",

"rate": 2

},

{

"track\_id": "106",

"rate": 1

},

{

"track\_id": "107",

"rate": 1

},

{

"track\_id": "108",

"rate": 1

},

{

"track\_id": "109",

"rate": 1

},

{

"track\_id": "110",

"rate": 1

}

]

}