Event Ticket
Simple in use ticketing system.

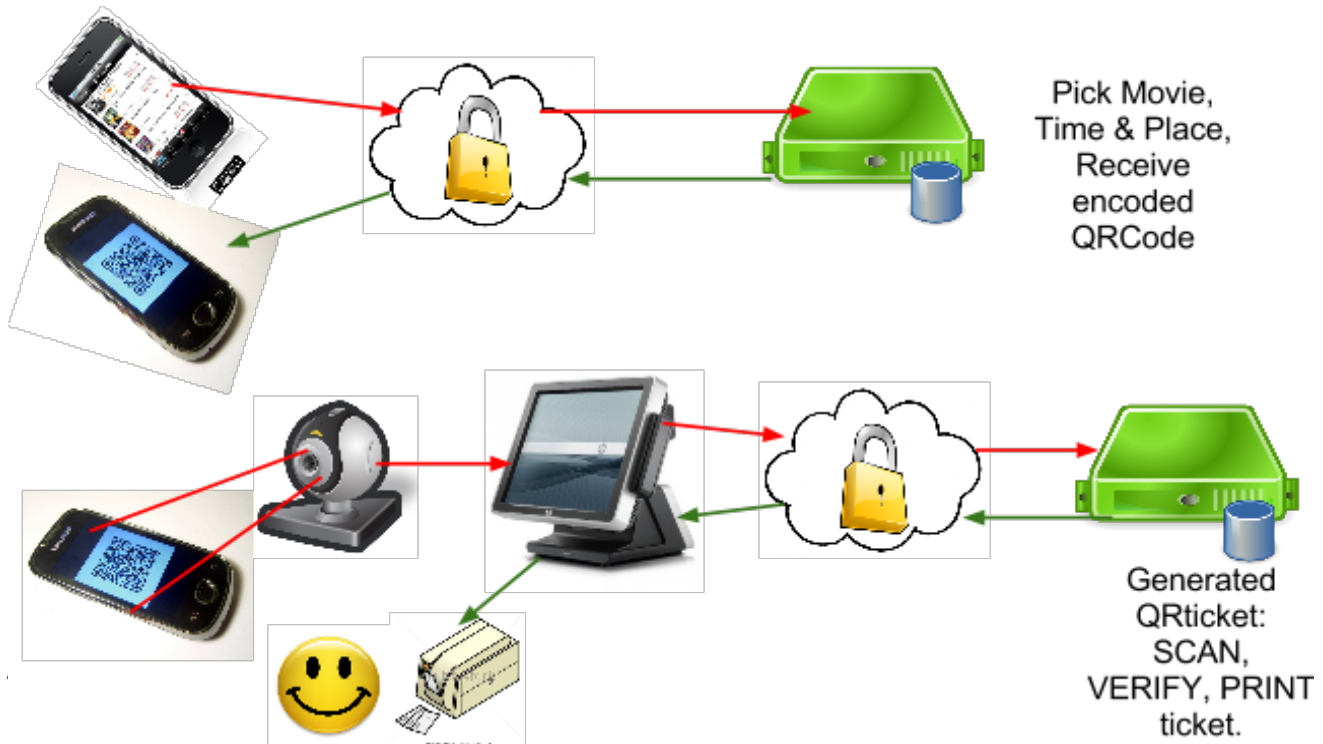Pick Movie, Time & Place, Receive encoded QRCode

Generated QRticket: SCAN, VERIFY, PRINT ticket.

System components:
1. Mobile Phone with Internet connection;
2. WebCam;
3. Printer;
4. Cheap Terminal;
5. Server (webserver, secured connection, DB);
6. Customers xD.

System description:
     Client - Server architecture, on a secured server is stored a Website (where you configure your event), configuration file is stored in a specific directory of a generator Server (generates qr codes with a hashed information), then the server sends the generated image to the thin client on a web server and displays it in user account.

     Customer comes to the place where event takes place 5 mins before scans his QR at the terminal, the validation request is sent to the Server; for a VALID QR a message for printing out the ticket is sent. Happy customer enjoys the event without waiting in a row. Check outs can be made using a registered Credit Card, from mobile carrier account (future implementations NFC and web wallet).