CE343-SOFTWARE ENGINEERING

PRACTICAL- PART 2

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ABOUT COMPANY

- COMPANY NAME: WEBBRAINS TECHNOLOGIES
- COMPANY WEBSITE:
 HTTPS://WWW.WEBBRAINSTECHNOLOGIES.
 COM/
- COMPANY LOCATION: 4F-19-21,46,47-EARTH ALPHA, VASNA BHAYLI LINK RD, ASHWAMEGH NAGAR, SAIYED VASNA, VADODARA, GUJARAT 390012
- NAME OF DEVELOPER:- TIJO JOHN THOMAS
- POSITION:- LEAD WORDPRESS DEVELOPER



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ON WHICH TYPE OF PROJECT YOU ARE CURRENTLY WORKING ON?

CLIENT:- AUSTRALIAN BASED COMPANY THAT MANUFACTURES CARPET AND RUGS FOR COMMERCIAL PURPOSES
NAME OF PROJECT:- FIBRE



WHICH TYPE OF SOFTWARE ENGINEERING MODEL YOU ARE USING IN THIS PROJECT?

- WE ARE USING AGILE MODEL FOR MOST OF OUR PROJECTS.
- BENEFITS OF USING AGILE MODEL:
- 1. FASTER TIME-TO-MARKET
- 2. TESTING & SUPERIOR QUALITY PRODUCT
- 3. RISK REDUCTION
- 4. EMPOWERING THE TEAM



ARE THERE ANY TOOLS/SOFTWARE WHICH ARE USED FOR KEEPING TRACK OF SOFTWARE REQUIREMENTS?

PROFFER: TOOL USED BY THEM IN ORGANIZATION

MONDAY.COM: TOOL PROVIDED BY THE CLIENT TO WORK ON

JIRA SOFTWARE: TOOL FOR MANAGING, TRACKING AND PLANNING THE PROJECT



WHAT IS THE PROCESS OF TESTING THE NEWLY DEVELOPED SOFTWARE?

- MANUAL TESTING OF EACH & EVERY FEATURES
- SRS AND REQUIREMENT GATHERING
- AUTOMATION TESTING
- SPRINT OF 15 MEMBERS
- MEETING AT FORTNIGHT



WHICH SDLC MODEL DO YOU USE?

- THE COMPANY USES DIFFERENT MODELS BASED ON THE REQUIREMENTS
- FOR THE CURRENT PROJECT, THEY ARE USING WATERFALL MODEL: COMPLETE DESIGN AND STRUCTURE, QA TESTING, AND DELIVERED TO THE CLIENT



HOW DO YOU PLAN A PRODUCT?

- REQUIREMENT GATHERING
- SRS
- RESEARCH AND TIMELINE
- DESIGN, DEVELOPMENT, TESTING
- FEEDBACK AFTER EACH SPRINT/MODULE



CONVERSATION WITH COMPANY'S EMPLOYEE

AUDIO

GOOGLE-DRIVE LINK FOR AUDIO

THANKYOU!